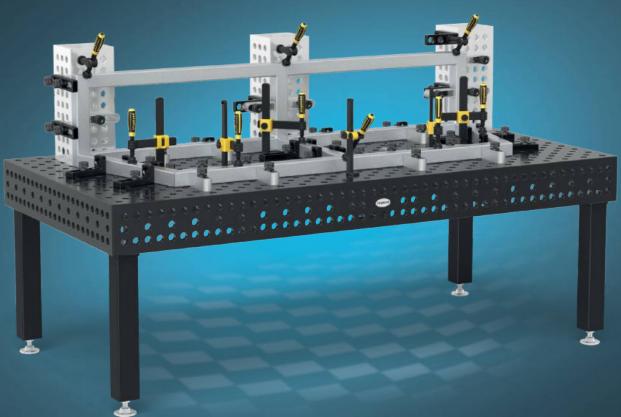
CATALOG | EO 2-2024 | 01.09.2024 - 31.08.2025

siegmund

WELDING TABLES AND CLAMPING SYSTEMS





Anniversary offer: Welding Table Extreme 8.7 incl. accessories



Laser welding cell incl. Siegmund Workbench

Siegmund systems

System 28

Light to Heavy Duty Fabrications

System 22

General Purpose Fabrication

System 16

Fine Details Fabrication

Materials

Aluminum-Titanium

lightweight and high-strength material, hardness of nitrided cast steel is not achieved

for stainless steel processing

Polyamide for stainless steel and aluminum processing to prevent surface damage

Stainless Steel

for scratch-resistant surfaces (rust prevention)

Through-hardened tool steel X8.7

(X8.8) Through-hardened tool steel X8.8

Premium steel S355J2+N

Material characteristics

Scratch resistant & Corrosion resistant

The surface provides relatively good corrosion protection in dry environments

improves impact resistance and protects against weld spatter adhesion

BAR-coating (Black-Anti-Rust-coating) smoothes the surface and increases the rust prevention

Protection against corrosion

Product characteristics



Scale



Table side panel



Hexagonal Slot



Hexagon socket



External hexagon

Boring Grid



Diagonal grid



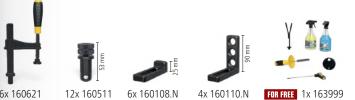
25x25 mm / 50x50 mm / 100x100 mm Grid

siegmund



Front page offer

Siegmund Laser welding cell 3600x3600x2250 mm Workbench with steel plate 2000x1000 mm incl. Accessories



1x WS162010.L

4-3636.LC.Set

Advantage Siegmund workbench

1x 3636.LC

When starting manual laser welding, initial welding attempts may result in damage to the work table. The steel plate of the Siegmund workbench can be replaced quickly and cost-effectively, thus providing an ideal working basis for manual laser welding.



Surcharge

Siegmund Workbench Height adjustable

4-3636.LC.Set.1



Anniversary offer: Welding Table Extreme 8.7 incl. accessories

Further details about the offer: see page 66

4-280030.XD7D.JA



Product overview



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052 086 144 214

Connecting Elements

Maintenance products

Cleaning and maintenance

Positioner Easy positioning

Cross-system solutions



NEW Clamping system

Rail System Standard

for serial devices with templates

same track width for all table sizes



244

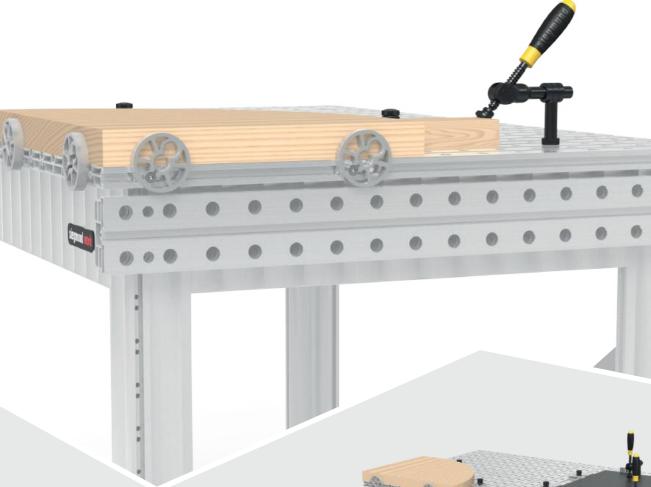
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252





NEW INNOVATIONS AND PRODUCT HIGHLIGHTS AT SIEGMUND



New accessories for the **Siegmund workbench**

We have expanded our workbench range with additional bolts, stops, squares and clamps. Another new addition is a side panel that can be retrofitted.





Safe and efficient manual laser welding

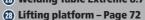
Manual laser welding has quickly become an important part of welding technology. In order to meet the increased safety requirements of manual laser welding, Siegmund has developed a suitable cell. We recommend the laser welding cell in combination with our Siegmund workbench.





Anniversary offers:

- 🕦 Welding Table Extreme 8.7 PLUS Page 178
- B Laser welding cell incl. Workbench Page 2
- 🙃 Siegmund Workbench Page 194
- **Welding Table Extreme 8.7 Page 66**









F-laser-cell



www.siegmund.com/ F-clampingsystem



Small required space, big impact

The clamping claws are characterized by their flexible clamping range, which allows workpieces of different sizes to be fixed easily and securely. They are also suitable for clamping flat structures. Thanks to their small interference contour, they create ideal working conditions, especially when used in automation and when using robots.





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WELDING TABLES FROM THE WORLD'S MARKET LEADER

Success story from Oberottmarshausen

More than 30 years ago, company founder Bernd Siegmund created a group of companies that is now active worldwide through constant innovations and product developments. As an owner-managed family business and the world's number 1 when it comes to welding tables, we are globally positioned with five locations across Europe and a sales network in over 60 countries.

Our products stand for maximum functionality and exclusive design and are used in almost all industries. In addition to machine, plant, metal and vehicle construction, they are particularly popular in prototype construction and series production with and without robot connection. The welding and clamping table systems are based on a well thought-out and flexible modular system. In combination with our large variety of accessories, we offer a simple and time-saving solution for every challenge.

The enthusiasm of our customers encourages us to new developments and innovative solution concepts. Our aim is to stick to this vision and to constantly develop ourselves and our products. We are able to do this with the help of our employees, who are committed to the company every day with heart, mind and energy.

With innovative strength, determination and the consistent pursuit of our visions, we not only want to maintain our success and our world market leadership, but continue to expand it.

The most important locations for welding table and accessory production

The Siegmund Group has around 75000 square meters of office, production and storage space available on a total of 160000 square meters of land.



Deggingen (D)

Mechanical production of welding tables, castings and aluminum profiles.



Skawina (PL)

Production of welded parts and welding tables.



Lublin (PL)

Production of welding tables and accessories.





WHY SIEGMUND?

Save time and money with a welding table from Siegmund

Opt for a Siegmund table and save money. Thanks to the top quality of our welding tables, you get a tool with which you can work much more precisely and with a lower error rate. With the help of the modular system, you can combine welding tables, U-squares, stops etc. within a very short time and generate countless devices from them. This reduces the set-up time and saves storage space and costs.

Therefore Siegmund:

100000 times in use worldwide

igh customer satisfaction

100% repeatability

low set-up time / time saving

No welding distortion

Significantly less rework

Highly resilient

Same basis for every project



Choose from a variety of table variations

Our welding and clamping tables are available in the three sizes System 16 (borehole diameter 16 mm), System 22 (borehole diameter 22 mm) and System 28 (borehole diameter 28 mm). Based on these basic versions, you can choose between a large selection of materials, sizes, grid types and table legs. We offer the right working basis for every application.

A basis of the world market leader is the close cooperation with selected trading partners.*

Every day craftsmen and industrial enterprises are relying on the steadiness of Siegmund welding tables, in more than 60 countries.

Egypt	Finland	Latvia	Philippines	Taiwan
Algeria	France	Liechtenstein	Poland	Thailand
Argentina	Greece	Lithuania	Portugal	Czech Republic
Australia	United Kingdom	Luxembourg	(Russia)**	Tunisia
Belgium	India	Malaysia	Sweden	Turkey
Bosnia and Herzegovina	Indonesia	Morocco	Switzerland	Ukraine
Brazil	Israel	Mexico	Serbia	Hungary
Bulgaria	Italy	New Zealand	Singapore	Uruguay
Chile	Japan	Netherlands	Slovakia	USA
China	Canada	Norway	Slovenia	United Arab Emirates
Denmark	Kazakhstan	Austria	Spain	Vietnam
Germany	Colombia	Pakistan	South Africa	(Belarus)**
Estonia	Croatia	Peru	South Korea	



WE ARE A GLOBAL SUPPLIER

Thanks to our worldwide sales network, there is also a qualified contact person in your area who will work with you – and in a personal consultation – to develop tailor-made solutions in your national language. Our various media are now also available in more than 36 languages.



WE HAVE BEEN AWARDED

Maximum functionality and excellent design

All the awards we have received in the past at international design competitions are a recognition and incentive at the same time, to continue on this creative and innovative path with enthusiasm. We invite you to join us!



Our Company

We as a company have also received several awards as a medium-sized company with high innovative strength and strong growth.





Latest awards

We are very pleased that our products have regularly won over the specialist juries of international awards since 2012. We have compiled the most recent awards for you here.



















Siegmund

As the world market leader in the field of welding tables, with a dealer network in over 60 countries, our tables are in use 100000 times over.



Quality

Siegmund stands for product innovations, high-quality materials and accurate processing. Our large development team works together with our customers on the constant further development of our products.



Storage capacity

Our claim: Prompt availability. Therefore, we always have between 2000-5000 welding and clamping tables and around one million accessories in stock on approx. 18000 square meters of hall space.



Surface-hardened accessories

Our plasma nitriding is a unique surface finish that better protects our accessories from rust, scratches and weld spatter.



Hardest welding tables

The extraordinary hardness of the Extreme tables is achieved through specially developed special alloys and the subsequent plasma nitriding and BAR coating. The surface flatness is retained even after years of use.



Innovative modular system

Modular, compatible, individual:











reddot winner 2023 industrial design

Welding Cell 2400 Black Edition



workbenches, welding tables and clamping systems according to your requirements.

BASKETBALL

German Basketball League (BBL)

STRONG PARTNER IN SPORTS



ambitious and hungry for titles in this spectacular sport as it is in football. Since 2014, 7 national titles have been celebrated. The first years of the partnership were also successful: The Munich team won the German Basketball Cup in 2023 and again in 2024 with the Siegmund logo on their chest. FC Bayern's basketball players also caused a stir internationally. Three FCBB players helped the German national team to sensationally win the 2023 World Cup. FC Bayern Basketball carries the name Siegmund around the world and helps to give the brand even more importance at home and abroad





THE FASCINATION OF ICE HOCKEY

SIEGMUND & THE AUGSBURG PANTHERS

The "Panthers" play ice hockey for one of the oldest and most traditional clubs in Germany: the Augsburger Eislaufverein (AEV). Competitive sport has been practiced there on the ice since 1878. Today the club is known for a modern stadium, enthusiastic supporters and great atmosphere at home games. Siegmund is an advertising partner of the "Panthers" and supports professional ice hockey in Augsburg.



German Football League

SOCCER FEVER

SIEGMUND & FC AUGSBURG

Football is the favorite sport of many Germans and FC Augsburg is the biggest sporting flagship in the city and region. Since 2011, the club has played continuously in the Bundesliga, the highest national division. Siegmund feels very connected to FCA, and not just because the company's headquarters are just a few minutes from the stadium. High efficiency, perseverance and the courage to go their own way characterize both. Since 2018, the Siegmund logo can be seen on the sleeves of footballers' jerseys.

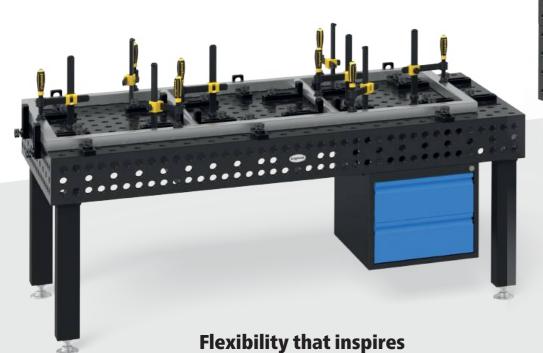


SMALL OR LARGE PARTS TO BE WELDED?

With our welding tables, you can complete your tasks quickly and precisely.

Thanks to the boreholes in our welding tables, an extremely flexible and versatile clamping surface is created. This gives you the opportunity to quickly and easily produce a wide variety of constructions using squares, stops and clamps. The excellent precision of our welding tables enables you to position the components exactly and thereby achieve very good repeatability. We offer a perfectly coordinated modular system for every application, with which you can work conveniently and efficiently.

- modular system for everyone
- exact clamping of components
- onvenient and efficient work
- Time saving through easy handling



With a Siegmund welding table, you are well equipped for tasks of all dimensions. Regardless of whether it is individual production, series production or custom-made products, we offer you a coordinated and modular system for everyone in the best quality and with maximum flexibility.



siegmund

Maximum freedom

Thanks to our modular system, your Siegmund tables easily grow with your tasks and requirements. Expand your work surface in every dimension, e.g. by connecting tables with U-squares or aluminum profiles.



With our rail systems, platform systems or manipulators, no project is too big for you. From building bridges or roller coasters to the production of buses and much more, we are happy to work with you to develop special solutions according to your individual needs and challenges.

16-22-28

CHOOSE YOUR SYSTEM

Our Siegmund modular system is based on three different bore sizes. The bore size defines the system. All tool parts and sets can be used on all table series within one system. If you want to work across systems, we also offer an extensive range of connecting elements.

SYSTEM



Light to Heavy Duty Fabrications

Our largest system is ideal for light to heavy workpieces due to its high resilience and rigidity. The solid clamping devices also keep large components in shape and prevent distortion when welding the individual assemblies.

Recommended load up to 6000 kg*

max. 2000 kg per leg basic equipment max. 3000 kg per leg basic equipment PLUS

Available table series:

Basic (X8.7) Basic (750)

Professional (750)

Extreme (X8.3) Extreme (X8.8) PLUS

Boring Grid:



www.siegmund.com/

SYSTEM



General Purpose Fabrication

We recommend our System 22 for fine details to medium-heavy fabrications. For everyone who cannot decide.

Recommended load up to 3000 kg*

max. 1500 kg per leg basic equipment

SYSTEM



Fine Details Fabrication

Our System 16 is the right decision for fine details fabrications, such as railings or frame constructions.

Recommended load up to 2000 kg*

max. 1000 kg per leg basic equipment



Available table series:



* Load depends on the type and amount of table legs. The individual components are significantly higher. Based on our experience, we recommend the specified loads for your safety.

Boring Grid:



Available table series:

Basic

Professional (750)

Extreme (X8.7) Extreme (X8.7) PLUS

Boring Grid:



UNIQUE WELDING TABLES FROM SIEGMUND

Proven 100000 times worldwide

Our welding and clamping tables are characterized by the highest quality, resilience and precision. Not only welding work can be carried out on our tables, but also clamping and assembly work of all kinds with materials such as wood and plastic. We have invested a lot of development work in our welding tables in order to offer you a highly efficient working basis today.

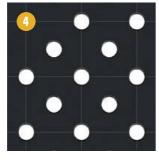
- ong lifetime
- unique materials
- high loads
- igh precision and exact clamping
- osame basis for all tasks
- igh customer satisfaction

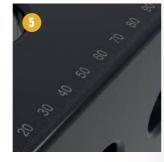












siegmund



Unique materials developed by us

Our material development has already received awards.

- high basic hardness
- improved nitriding results
- improved dimensional stability

Surface

- precisely milled surface
- reduced maintenance effort and improved corrosion protection through plasma nitriding

Radiused boreholes

- easier insertion of bolts and accessories
- less adherence of welding spatters on bore edges
- less damage to the borehole edges

Grid lines

- continuous lines for better orientation at a distance of 50 mm (System 16) or 100 mm (System 22 and 28)
- enable precise clamping

Scale

- scaling on all four sides
- saves time when clamping and setting up

Elaborate radiuses

- radiused edges and corners
- reduce the risk of injury
- protect components and accessories from getting damaged

Table side panel

- additional clamping surface
- for extending and connecting tables

Ribbing

- for optimum stability and rigidity of the table top
- for all table series and sizes

Stable table legs

- optimal pressure distribution
- high strength ensures precision of the table surface
- different versions available













DECIDE ON YOUR TABLE SERIES

With our table series, we provide a suitable working basis for every challenge and every requirement. Choose from three different materials.



www.siegmund.com/ F-hardness





Professional 750

- premium steel S355J2+N
- plasma nitrided and BAR coated
- Standard version with normal grid
- System 22 and 28 with diagonal grid as a special version
- Table side panel with two rows of boreholes

Extreme 8.7

- Through-hardened tool steel X8.7
- plasma nitrided and BAR coated
- significantly higher basic hardness
- highest precision even after use
- for demanding work
- System 16 with normal grid, system 22 and 28 with diagonal grid
- Table side panel made of steel S355J2+N
- System 16 and 28 with additional row of boreholes in the table side panel
- 22 (X8.7 N) BAR (\$\overline{\pi}\$) (100) (100) (100) optional 28 (X8.7) N (BAR) (\$\overline{\pi}\$) (100) (100) (100) optional











•••

Basic 750 / Basic 8.7

- high quality steel S355J2+N or tool steel X8.7
- plasma nitrided and BAR coated
- for simple work
- System 16 with normal grid, System 28 with normal grid or diagonal grid
- no or shortened table side panel

Extreme 8.8 PLUS

• Through-hardened tool steel X8.8

• plasma nitrided and BAR coated

• extremely high basic hardness

maximum resistance to impact

• highest precision even after use

• System 28 with diagonal grid

high side panels and ribbing

• for extraordinarily demanding work

• Table side panel made of steel S355J2+N

28 X8.8 N BAR 🐨 📦 🚻

• improved rigidity of the table top thanks to extra







- Through-hardened tool steel X8.7
- plasma nitrided and BAR coated
- significantly higher basic hardness
- highest precision even after use
- for particularly demanding work
- System 16 with normal grid, System 22 with diagonal grid
- Table side panel made of steel S355J2+N
- improved rigidity of the table top thanks to extra high side panels and ribbing



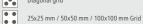


750 Steel S355J2+N











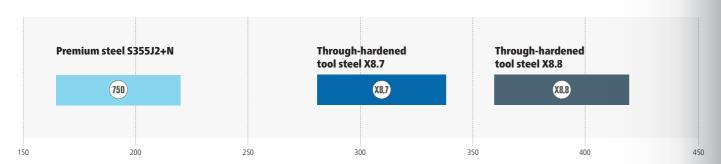


MATERIALS

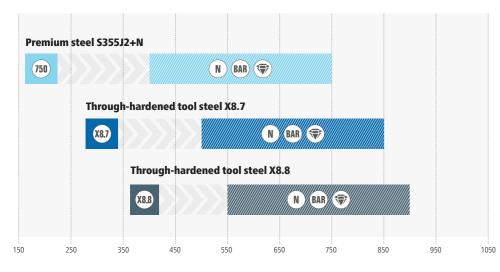
With our evaluation, we would like to make it easier for you to compare the different materials and to support you in selecting the right welding table.

	Steel S35512+N (without Plasma nitration)	Steel S35512+N	N N GRAB GRAB GRAB GRAB GRAB GRAB GRAB GRAB	Tool Steel X8.8
Basic hardness	**	**	*****	*****
Surface hardness	**	****	*****	******
Impact-proof	**	***	*****	******
Scratch-proof	**	***	****	*****
Protection against weld spatter	*	****	*****	*****
Corrosion resistance	*	*****	*****	*****
Point load	***	***	*****	*****
Flatness in its new state	*****	*****	*****	*****
Maintenance of the flatness under heavy use	*	***	****	*****
Life span	**	****	*****	*****

Basic hardness



Surface hardness



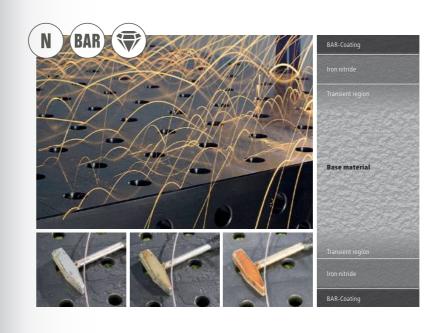
A high basic hardness is crucial for high impact resistance and the long service life of a welding table. The subsequent plasma nitration and BAR coating results in a surface refinement that hardens the material and protects it from scratches, corrosion and weld spatter adhesion. Only the combination of high basic hardness and plasma nitriding results in a low-wear and durable surface.

Annroximate Vickers Hardness

PLASMA NITRATION

Proven surface finish

Siegmund's plasma nitriding is a proven surface treatment for our welding tables. The thermochemical process leads to surfaces that are more wear-free, corrosion-resistant and durable. Welding spatter adheres significantly less to a table with plasma nitriding than to welding tables without plasma nitriding. As a result, the surface evenness is better preserved even after years. Due to the significant increase in service life and the increased resilience of the welding tables by around 20-30%, plasma nitriding is always worthwhile.



What is plasma nitration?

Plasma nitriding is a thermochemical diffusion process for surface layer hardening. The surface layer of a workpiece or component is enriched with nitrogen, which forms a wear and corrosion protection layer on the component surface and in the area close to the surface. The manufacturing process takes place under vacuum at around 500 degrees Celsius. In conjunction with additional production steps, we achieve a nearly distortion-free product.

Plasma nitriding is one of the most environmentally friendly hardening processes because only nitrogen, hydrogen and oxygen are required for the hardening process. These gases are the main components of the air. At Siegmund, the required energy is provided exclusively electrically, instead of the fossil fuels that are otherwise customary on the market for heating the components.

- Low-wear and durable surfaces
- Scratch resistant
- Corrosion resistant
- Significantly less welding spatter adhesion

BAR-Coating

Unique to Siegmund is the subsequent BAR coating of the welding tables and many tool parts, which takes place after plasma nitriding. The BAR coating (Black-Anti-Rust Coating) additionally planes the surface and increases protection against rust.



Additional grading of the surfaces





OUR WELDING TABLES IN ACTION: FROM RAILING CONSTRUCTION TO A STARSHIP

As the largest welding table manufacturer in the world, we can draw on the wealth of experience of many international customers. Discover more than 200 practical examples directly from our customers' workshops on our website and benefit from the versatile application possibilities of our welding tables.



www.siegmund.com/



Our products for industry and craftsmanship



Automation



Machine tools and plant construction



Steel and metal construction



Vehicle construction



Shipbuilding



Aircraft construction



Agriculture



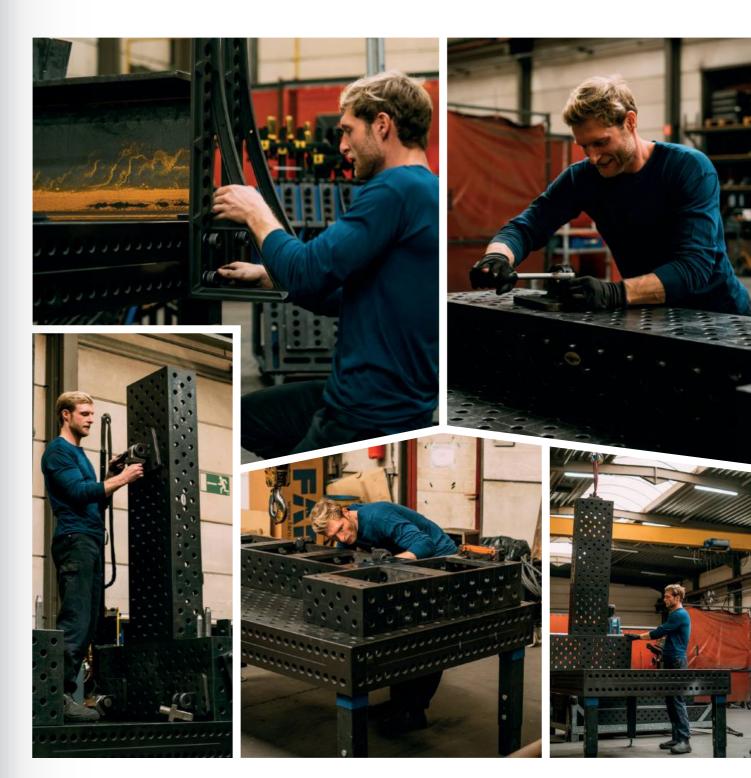
Stage technology

STAGECO

Tildonk (BE)



Stageco offers a wide range of exceptional and spectacular stage solutions for both outdoor and indoor use in all dimensions. Social media influencer Ben "The Steelhouse" works within the Stageco company and films the unique projects. The stages for world stars from the music industry and renowned festivals require precision and extraordinary load-bearing capacity, which can be quickly realized and precisely manufactured thanks to the Siegmund modular system.



DOMAENIKUM

Leinefelde (DE)



Domaenikum stands for creative craftsmanship and individual solutions in the fields of interior design, as well as shop and trade fair construction. To precisely meet the specific requirements of their customers, Domaenikum relies on our Siegmund products. This enables efficient and precise production of custom-made products.









HAMLIN WELDING

Melbourne, Florida (USA)



Hamlin Welding And Fabricating LLC in Florida specializes in custom-made furniture, sculptures, and various products for upscale residential construction. The versatility of Siegmund products and the high variability in the production of devices enable a fast, time-saving and precise production process.





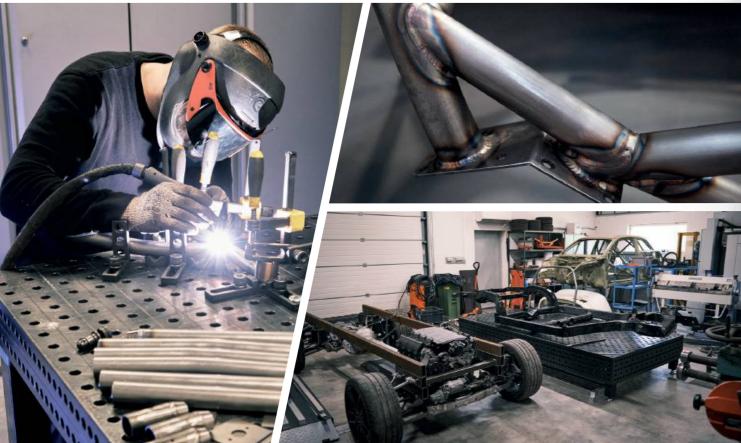
SUVI OÜ

Tartu (EE)



SUVI Performance stands for highest quality and individualization of motorsport products. Whether individual components or entire chassis – the production of special parts requires a high degree of variability and precision in clamping the individual parts. With our Professional Extreme 8.8 PLUS and accessories consisting of clamps, bolts and squares, projects can be implemented quickly without much rework.





BAILEY BUILT WHEELCHAIRS



USA

The wheelchairs of Bailey Built Wheelchairs make everyday life easier for people with limited mobility. Daily challenges such as uneven terrain can be easily mastered with the manual or automatic wheelchairs. In order to be able to implement the special requirements of the customers in a dimensionally accurate way, Bailey Built Wheelchairs relies on our Siegmund welding tables and accessories, which enable a fast and precise work application.



NEW THE REVOLUTION: SIEGMUND WORKBENCH

A workbench is an essential tool in every workshop. It offers a stable work surface usable for various tasks such as metal and woodworking, repairs or assemblies.

We are revolutionizing the workbench market by combining the qualities of a common workbench with the strengths of our Siegmund welding tables and the extensive modular system. This results in an innovative workbench for everyone – the Siegmund workbench.

To meet the needs of every craftsman and their challenges, the Siegmund workbench is available in different versions: with a solid steel plate for welding work or with aluminum table profiles for maximum flexibility. Due to cost-effective production through high quantities, we can offer you a high-quality and affordable Siegmund workbench that is also excellent for DIY projects at home.

- different work surfaces to choose from
- different sizes
- \bigcirc light and robust base frame
- Flexibility through borehole grid
- height adjustable legs
- Maximum recommended table loading: approx. 250 kg
- exclusive Siegmund design
- ompatible with Siegmund accessories





Steel plate

- perforated plate made of high-quality steel S355J2+N
- plasma nitrided and BAR coated
- Material thickness approx. 12 mm
- Boreholes on the surface 50x50 mm grid

Aluminum table profile

- Aluminum table top
- Material thickness approx. 24 mm
- Boreholes on the surface 50x50 mm grid
- with transverse hexagonal slots

Further Accessories

- Sub Table Box: practical storage space, lockable
- Machine table
- Tool holder
- Clamps
- various squares and stops
- · constant expansion of accessories

Base frame

- Base frame made of aluminum profiles
- Maximum recommended table loading: approx. 250 kg
- exclusive Siegmund design

- Slot for mounting squares, stops, etc.
- available as a fixed and height-adjustable version
- with fine adjustment
- Optional Castors



www.siegmund.com/ F-workbench

www.siegmund.com/

NEW ALL-ROUNDER: SOLID STEEL PLATE

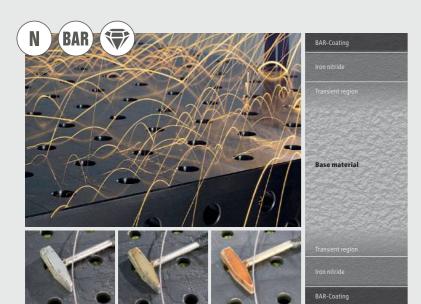
Stability, durability and functionality characterize our plasma-nitrided high-precision steel plates. These extremely robust plates withstand high loads and temperature variations without deforming. The machining of the boreholes is carried out in highly precise drilling and milling centers and is not low cost laser processing.

Our unique plasma nitriding process creates a scratch-resistant, corrosion-resistant and resilient surface that is protected against damage from tools or workpieces.

Your advantages

- of premium steel S355J2+N, plasma nitrided and BAR-coated
- Ourable high wear resistant surfaces
- The surface provides relatively good corrosion protection in dry environments
- Significantly less welding spatter adhesion
- or proven Siegmund system boreholes (Ø 16 mm)
- in high-precision boreholes with chamfers at the top and bottom
- our recommendation for welding and assembly work







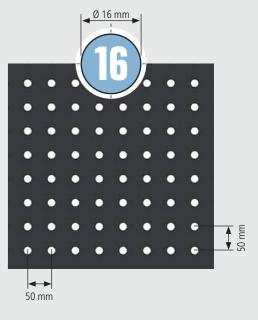
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Plasma nitriding is a thermochemical diffusion process for surface layer hardening. The surface layer of a workpiece or component is enriched with nitrogen, which forms a wear and corrosion protection layer on the component surface and in the area close to the surface. The manufacturing process takes place under vacuum at around 500 degrees Celsius. In conjunction with additional production steps, we achieve a nearly distortion-free product.









034 — www.siegmund.com — 035

NEW MORE FLEXIBILITY WITH THE ALUMINUM TABLE PROFILES

The workbench with aluminum table profiles is equipped with hexagonal slots and system boreholes. This creates additional clamping and fastening options both on the table surface and on the short sides of the workbench.

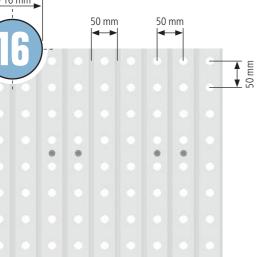
Various sliding blocks in combination with clamping bushes create numerous fastening options for components of all kinds. We recommend our workbench with aluminum table profiles for all assembly work and all materials.

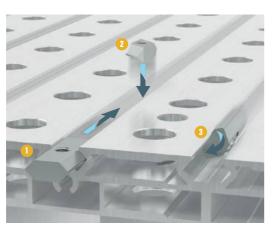
Your advantages

- otable profiles can be exchanged individually
- oproven Siegmund system boreholes (Ø 16 mm)
- odditional clamping options in hexagonal slots
- sliding blocks with M5 or M6 thread
- our recommendation for assembly or woodwork

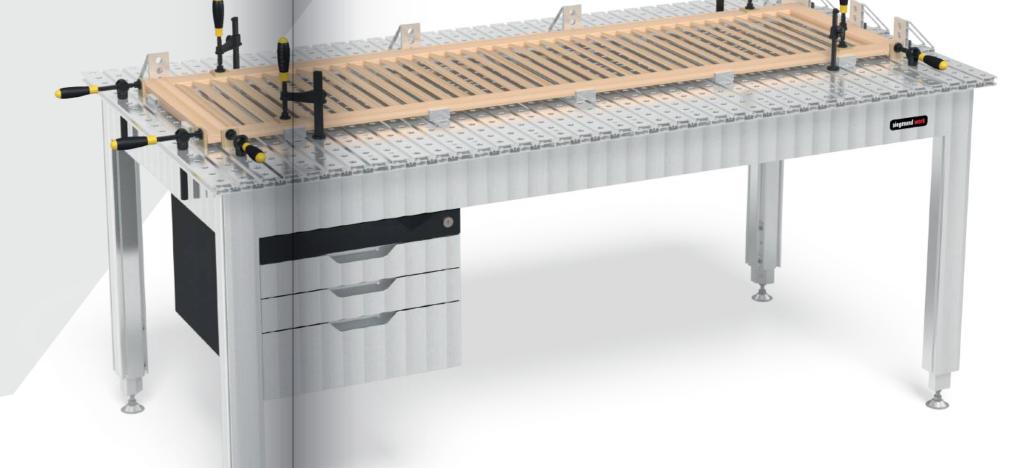








siegmund



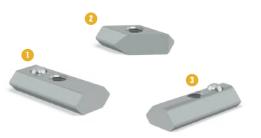
Various Sliding Blocks

All sliding blocks are equipped with a thread for fixing components. Depending on the shape, the sliding blocks can be inserted into the slot from the side or from above.



Sliding block HX8 rotatable

3 Sliding block HX8 insertable with ball



www.siegmund.com/

NEW CREATE YOUR OWN INDIVIDUAL WORKBENCH

Expanding the work surface with extensions

No matter how large the size of the initial work surface, it could always be larger. With our extensions you can easily expand the work surface of your workbench, whether as tool storage, for larger workpieces or for more flexibility and working comfort.

The extension can be easily mounted into the hexagonal slot of the base frame of the workbench with just a few steps.



Your workshop.

Integration of your machines with machine tables

With our machine tables you can securely attach your stationary machines to the Siegmund workbench, so that they are ready for use at any time. Whether drill, saw or milling machine, the freely movable sliding blocks in the hexagonal slot of the aluminum table profiles adapt to the mounting holes of your machines.

Create your own individual work environment that is perfectly fitted to you!



SIEGMUND WORKSTATION: THE NEXT GENERATION

The Siegmund Workstation product family has grown: You can now choose from three workstation frame sizes. We also offer closing walls for our workstations.

With the Siegmund Workstation you get a low-cost workplace in a small area with plenty of storage space in the usual Siegmund quality. All the accessories are compatible with the workstation's perforated plates, allowing you to carry out all kinds of welding, clamping or assembly work on them. Regardless of whether you work with wood or build and weld metal constructions, the workstation is as versatile as your ideas and tasks.

orecise work surface

sturdy frame

stable drawers

versatile individually configurable

different sizes

Organisation and storage space



Workstation 1208

Working surface 1200x800 mm

Workstation 0806

Working surface 800x600 mm

The essential component of every workbench - the worktop

A work plate has to withstand high loads. We have special work plates for you, according to your needs – whether sawing, drilling, welding, clamping etc. Depending on the version, the perforated plates are made of steel S355J2+N or tool steel X8.7, and are plasma nitrided and BAR-coated.











www.siegmund.com/ F-workstation







The base - a sturdy frame

The sturdy frame offers a solid base for the most challenging tasks such as sawing, grinding or drilling.





www.siegmund.com — 041





WORLD OF WORKSTATION

NEW Workstation 1212

Large work surface with maximum space for welding machine and tools.

- Shelves and drawers can be individually configured
- Orawers can be placed on the left and right
- 40% more storage space
- Optionally with castors
- Maximum load capacity: base plate 1000 kg (without plate) / Castor 400 kg (without plate)

Working surface 1200x1200 mm

16 (X8.7) (N) (BAR) (\$\bigsigma\) [**

22 750 N BAR 🐨 📑













By connecting multiple workstations, you can create even larger workspaces.

Workstation 1208

The all-rounder in every workshop with lots of storage space.

- Shelves and drawers can be individually configured
- Orawers can be placed on the left and right
- Optionally with castors
- Optionally closed and lockable
- Maximum load capacity: base plate 1000 kg (without plate) / Castor 400 kg (without plate)

Working surface 1200x800 mm

16 (X8.7) (N) (BAR) (\$\\$\bigsir*\)

22 (750) N BAR 🕏 📫

28 (X8.7) (N) (BAR) (\$\varphi\$)









WEW Workstation 0806

As a small workstation for work preparation or as an extension table for the Workstation 1208.

- Shelves and drawers can be individually configured
- Maximum load capacity: base plate 400 kg (without plate)

Working surface 800x600 mm













NEW RAIL SYSTEM

With our standard rail system, there is just one connecting frame with the same track width, regardless of the chosen table size.

- ouniform track width
- 1 connecting frame in two working heights
- Hardened and rust-protected rails
- of effortless positioning on the rail
- on be delivered quickly as all items are in stock as standard
- Above-floor and underfloor installation possible
- structured workspace with many clamping options



www.siegmund.com/ F-railsystem





Hardened and rust-protected rails

The foundation rails with integrated round rail are made of high-quality steel S355J2+N and then plasma nitrided. This process not only gives the rails exceptional hardness and durability, but also reliably protects them against rust.





SAFE AND EFFICIENT MANUAL LASER WELDING

Siegmund Laser welding cell

Manual laser welding has quickly become an important part of welding technology. In order to meet the increased safety requirements of manual laser welding, Siegmund has developed a suitable cell for its welding tables.

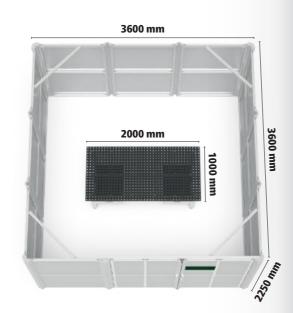
The laser welding cell provides the mandatory protection from scattered radiation and reflections for surrounding people and objects. The laser welding cell also reduces interferences caused by external factors like airflows or dirt particles. If necessary, the laser welding cell can also be equipped with a roof.





Working safely with laser welding devices

- individually configurable
- expandable anytime
- Protection from scattered radiation and reflections
- Reduction of external interference factors
- Improvement of the welding quality



siegmund



Your advantages

Side walls

opaque

- position of doors configured to suit
- with welding screen

Siegmund welding tables and workbenches

- The working basis is a Siegmund welding table or a Siegmund workbench
- compatible with all systems
- various cells and table sizes available

LED progress indicator

- signal indicator in green / red
- on the right and left corner profile
- to be integrated by the customer

- Cell from a Siegmund modular system of aluminum profiles
- with extra edging for side walls

- connection available for fume extraction system (Ø 200 mm)
- upgrading possible at any time





YOUR INTRODUCTION TO AUTOMATED **PRODUCTION**

Benefit from the advantages of the Siegmund welding cell:

- onfigured and expanded for each specific application
- compatible with all types of robots and cobots
- exclusive Siegmund cell design
- ow initial costs and high efficiency
- ompact design
- igh security standard
- quick start-up









Compatibility with standard Siegmund welding tables

The welding cell is also available with standard Siegmund welding tables (2000x1000 mm, 2400x1200 mm, 3000x1500 mm) for a surcharge. With standard Siegmund welding tables we recommend to close parts of the bore holes with cover caps (Item No. 160238.10 and 280238.10) to avoid unwanted air circulations during welding. For more information, please contact our sales department at any time.









reddot winner 2023 industrial design







Welding Cell 2400 Black Edition

Benefit from a combination of Siegmund expertise in, a welding cell with zero point clamping, perforated plates and a new clamping system

- Small and large series fixtures effortlessly created with the Siegmund clamping system
- Repeat and reused fixtures can remain on the perforated plate
- Change the prepared perforated plate quickly and with a precise fit using the zero point clamping system
- Start the welding process of the robot
- User protection from weld spatter and radiation







YOUR INDIVIDUAL WELDING CELL

SYSTEM - 28 - 22 - 16



siegmund

Roof

- front hinged access doors
- manual opening for access
- crane access for loading

Vent

• connection available for fume extraction system

Profiles

- Cell from a Siegmund modular system of aluminum profiles
- with extra edging for side walls

Side wall / Back panel

- protection against weld spatter
- opaque aluminum composite panel
- alternatively doors or welding screens according to ISO 25980

Corner profile

- fixed side walls and doors
- high stability
- standard height inside the cell approx. 1300 mm
- Adjustment of the cell height possible on request

LED progress indicator

- signal indicator in green / red
- on the right and left corner profile
- to be coordinated with the robot and welding power source by the customer

Interior lighting

optional

Partition wall

- Aluminum composite panel
- separation of cell for two operators
- Partition wall must be adapted to the robot by the customer

Console

- individual height adjustment
- elevated position of the cobot / robot
- Aluminum profiles electrically insulated with hard boarding
- individual adjustment to the drilling pattern of the cobot / robot

Door

- welding screen according to ISO 25980
- position of doors configured to suit

Sub Table Box for Welding Cell

• safe keeping of the pneumatic device for the zero point clamping system

be individually adjusted. Please contact us personally.

NEW SMALL REQUIRED SPACE, BIG IMPACT

Siegmund clamping claws: Our recommendation for robot welding

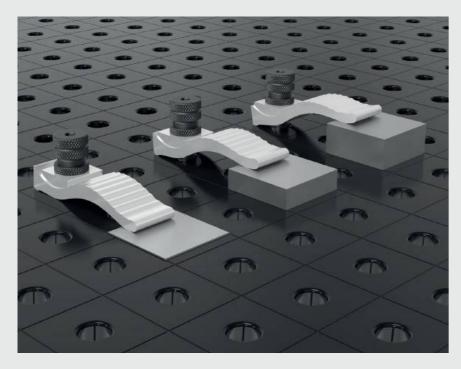
The clamping claws are characterized by their flexible clamping range, which allows workpieces of different sizes to be fixed easily and securely. They are also suitable for clamping flat structures. Thanks to their small interference contour, they create ideal working conditions, especially when used in automation and when using robots.

- ow interference contour
- or recommended for robot welding
- of flexible clamping range
- ireliable and precise fixation of workpieces
- quick and easy operation
- ideal for flat components

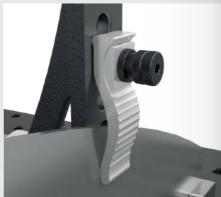












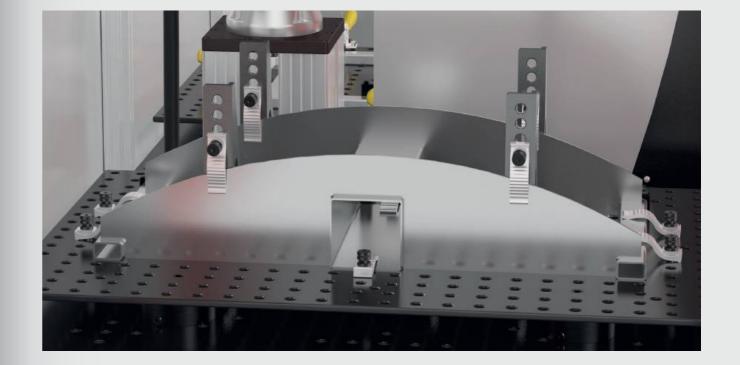


Siegmund clamping claws: Ideal conditions in automation thanks to low interference contour





www.siegmund.com/ F-clampingsystem



16 - 22 - 28

PERFECT INTERACTION FOR YOUR SERIES PRODUCTION

Zero point clamping system: Quick Fixture Change

Automate your workplace now with Siegmund's zero point clamping system and upgrade your welding table to increase the robot working load and ensure consistent quality. Simply remove and replace the complete perforated plate and fixture assembly and replace with another.

The modules of the zero point clamping system are centered and fastened in the borehole of the welding table. The perforated plate is fastened using clamping bolts via the zero point clamping system.

- Maximum vertical holding force 2 kN per module
- Zeroing with high precision
- Switch quickly between reused fixtures
- Minimization of non-productive welding times
- Suitable for use with and without welding robots
- High repeatable accuracy





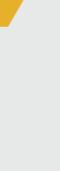
www.siegmund.com/



Clamping system: Create your individual fixture system in only a few steps.

In combination with the new clamping system, recurring welding devices can be manufactured with high accuracy and low down times. If a robot program already exists, you benefit from a minimal set-up time of your device.

- Build fixtures yourself
- Easy combination with templates
- Modular system for maximum flexibility
- Profiles available in fixed lengths and as mass product



F-clampingsystem







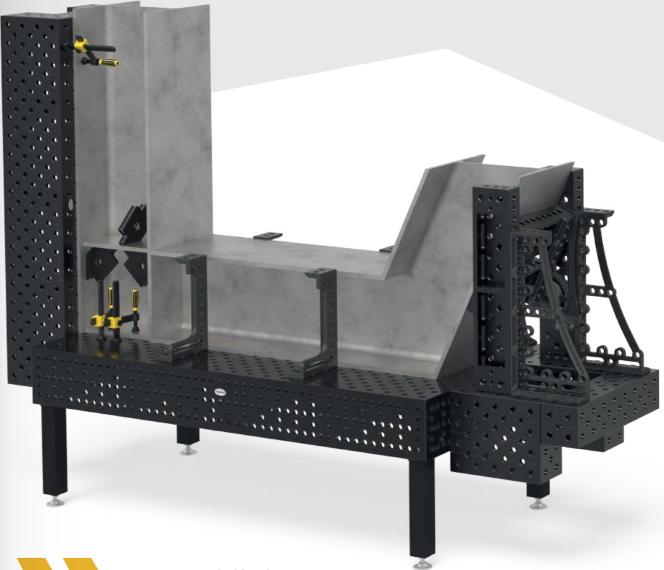




LIGHT TO HEAVY DUTY FABRICATIONS

Our largest system is ideal for light to heavy workpieces due to its high resilience and rigidity. The solid clamping devices also keep large components in shape and prevent distortion when welding the individual assemblies.







max. 3000 kg per leg basic equipment PLUS

Basic 750

- premium steel S355J2+N
- Material thickness approx. 24,5 27 mm
- Borehole Ø 28 mm, Boreholes on the surface 100x100 mm grid
- M12-thread on 4 sides every 200 mm
- incl. leg standard equipment



Table size	Legs	Weight			
1200 x 1200 mm	4	354 kg	upon request	4-281015	•
1500 x 1000 mm	4	370 kg	upon request	4-281035	•
2000 x 1000 mm	4	475 kg	upon request	4-281020	•
2000 x 1200 mm	4	569 kg	upon request	4-281060	•
2400 x 1200 mm	6	697 kg	upon request	4-281030	•
3000 x 1500 mm	6	1043 kg	upon request	4-281040	•



Weight = Table + Pallet + Leg standard equipment
Maximum recommended static total load with 4 legs 2000 kg based on even load distribution. (Data only for leg standard equipment)
Without Plasma nitration: Unprotected against rust, scratches and welding spatters. Protection against welding spatters is only given by using anti-spatter spray.



www.siegmund.com/ F-tablebasic75028

Table Legs











	1				
	Standard equipment	Height adjustable	Caster, locking brake	Height adjustable, caster, locking brake	Floor anchoring
	161856	4-160877.XX	4-161855.XX	4-160879.XX	4-160874.XX
Capacity per table leg	1000 kg	1000 kg	200 kg	200 kg	1000 kg
Leg height	815 mm	550 – 950 mm	815 mm	600 – 900 mm	815 mm
Fine adjustment	50 mm	40 mm	30 mm	30 mm	50 mm
Surcharge per leg	included	upon request	upon request	upon request	upon request

Working height = height of table leg + height of side panel of table
The specified load capacities refer to static load. Note castor: Not recommended for welding tables with 6 table legs. Because of risk of tipping not permitted for 1200x800 mm tables.

Basic sets 280420.N 280604 280511 280110.N 280162.N 4-281200 4x 8x 6х 2x 4-281300 12x 8x 8x 4x 18x 10x 4-281400 6x

Basic 8.7

- Through-hardened tool steel X8.7, plasma nitrided and BAR-coated
- Material thickness approx. 24,5 27 mm
- Borehole Ø 28 mm, Boreholes on the surface in diagonal grid
- M12-thread on 4 sides every 200 mm
- incl. leg standard equipment



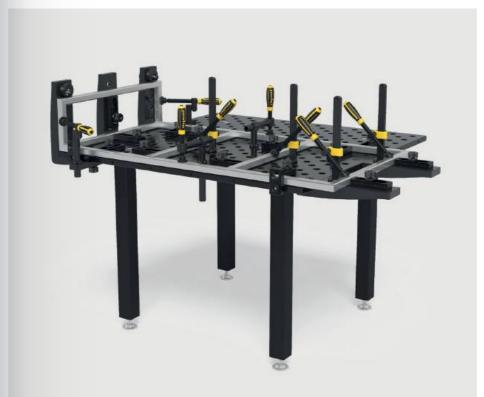
Table size	Legs	Weight			
1000 x 1000 mm	4	236 kg	upon request	4-281010.XD7	•
1200 x 800 mm	4	229 kg	upon request	4-281025.XD7	•
1200 x 1200 mm	4	325 kg	upon request	4-281015.XD7	•
1500 x 1000 mm	4	340 kg	upon request	4-281035.XD7	•
2000 x 1000 mm	5	442 kg	upon request	4-281020.XD7	•
2000 x 1200 mm	5	527 kg	upon request	4-281060.XD7	•
2400 x 1200 mm	6	636 kg	upon request	4-281030.XD7	•
3000 x 1500 mm	6	948 kg	upon request	4-281040.XD7	•

Weight = Table + Pallet + Leg standard equipment
Maximum recommended static total load with 4 legs 2000 kg based on even load distribution. (Data only for leg standard equipment)





www.siegmund.com/ F-tablebasicX728







38 mm	78 mm	361 mm	FOR FREE	
280543	160415	284050.Set	283999	
8x	8x		1x	upon request •
8x	8x	2x	1x	upon request •
8x	8x	4x	1x	upon request •

Professional 750

- premium steel S355J2+N, plasma nitrided and BAR-coated
- Material thickness approx. 24,5 27 mm
- Borehole Ø 28 mm, Boreholes on the surface 100x100 mm grid
- Height of table side 200 mm, Borehole spacing of table side 50 mm
- incl. leg standard equipment



Table size	Legs	Weight			
1000 x 1000 mm	4	416 kg	upon request	4-280010.P	•
1200 x 800 mm	4	408 kg	upon request	4-280025.P	•
1200 x 1200 mm	4	544 kg	upon request	4-280015.P	•
1500 x 1000 mm	4	577 kg	upon request	4-280035.P	•
1500 x 1500 mm	4	801 kg	upon request	4-280050.P	•
2000 x 1000 mm	4	730 kg	upon request	4-280020.P	•
2000 x 1200 mm	4	843 kg	upon request	4-280060.P	•
2000 x 2000 mm	4	1299 kg	upon request	4-280045.P	•
2400 x 1200 mm	4	986 kg	upon request	4-280030.P	•
3000 x 1500 mm	6	1517 kg	upon request	4-280040.P	•
4000 x 2000 mm	8	2501 kg	upon request	4-280055.P	•



Weight = Table + Pallet + Leg standard equipment
Maximum recommended static total load with 4 legs 4000 kg based on even load distribution. (Data only for leg standard equipment)
All tables are available on order without plasma nitriding or with a diagonal grid: www.siegmund.com/F-table75028





Table Legs

Capacity per table leg

Leg height Fine adjustment Surcharge per leg

















Standard equipment	Standard equipment	Height adjustable	Height adjustable	Caster, locking brake	Height adjustable, caster, locking brake	Floor anchoring	Floor anchoring
280858.X	280857.X	4-280878.XX	4-280877.XX	4-280876.XX	4-280879.XX	4-280874.XX	4-280875.XX
2000 kg	2000 kg	2000 kg	2000 kg	800 kg	800 kg	2000 kg	2000 kg
650 mm	750 mm	450 – 700 mm	550 – 900 mm	650 mm	550 – 750 mm	650 mm	750 mm
50 mm	50 mm	50 mm	50 mm	20 mm	20 mm	50 mm	50 mm
included	Alternatively	upon request	upon request	upon request	upon request	upon request	upon request

Working height = height of table leg + height of side panel of table
The specified load capacities refer to static load. Note castor: Not recommended for welding tables with 6 or 8 table legs.

Sets	5	S0-165 mm	360°°	135°	95 mm	og mm	150 mm	235 mm	mm 005
		280610.N	280630.N	280648.1.N	280511	280740	280410.N	280420.N	280430.N
1	4-283100	4x	2x	2x	12x		4x	4x	
2	4-283200	6x	4x	4x	18x	4x	6x	6x	
3	4-283300	10x	6x	4x	24x	4x	8x	8x	
4	4-283400	14x	10x	6x	30x	8x	10x	10x	4x
5	4-283500	14x	10x	8x	36x	8x	12x	12x	4x









			1100		Ged Back	1	-	
280110.N	280152.N	280162.N	280164+65.N	280166+67.N	280144+46.N	280910	283999	
2x	2x						1x	upon request •
4x	2x	2x					1x	upon request •
6x	2x	2x		1x			1x	upon request •
8x	2x	2x	1x	1x		1x	1x	upon request •
12x	2x	2x	1x	1x	1x	1x	1x	upon request •

Professional Extreme 8.7

- Through-hardened tool steel X8.7, plasma nitrided and BAR-coated
- Material thickness approx. 24,5 27 mm
- Borehole Ø 28 mm, Boreholes on the surface in diagonal grid
- Height of table side 200 mm, Boreholes on table sides in diagonal grid
- Table side panel made of high quality steel S355J2+N
- incl. leg standard equipment



Table size	Legs	Weight			
1000 x 1000 mm	4	400 kg	upon request	4-280010.XD7D	•
1200 x 800 mm	4	392 kg	upon request	4-280025.XD7D	•
1200 x 1200 mm	4	521 kg	upon request	4-280015.XD7D	•
1500 x 1000 mm	4	554 kg	upon request	4-280035.XD7D	•
1500 x 1500 mm	4	767 kg	upon request	4-280050.XD7D	•
2000 x 1000 mm	4	699 kg	upon request	4-280020.XD7D	•
2000 x 1200 mm	4	806 kg	upon request	4-280060.XD7D	•
2000 x 2000 mm	4	1240 kg	upon request	4-280045.XD7D	•
2400 x 1200 mm	4	947 kg	upon request	4-280030.XD7D	•
3000 x 1500 mm	6	1425 kg	upon request	4-280040.XD7D	•
4000 x 2000 mm	8	2384 kg	upon request	4-280055.XD7D	•
4800 x 2400 mm	11	3275 kg	upon request	4-280065.XD7D	0
1000 // 2 100 111111		3273 Kg	-pequest	. 2000003.7070	-



www.siegmund.com/ F-tableX728

Weight = Table + Pallet + Leg standard equipment
Maximum recommended static total load with 4 legs 4000 kg based on even load distribution. (Data only for leg standard equipment)
All tables are available on order without plasma nitriding or with a 100x100 mm grid: www.siegmund.com/F-tableX728















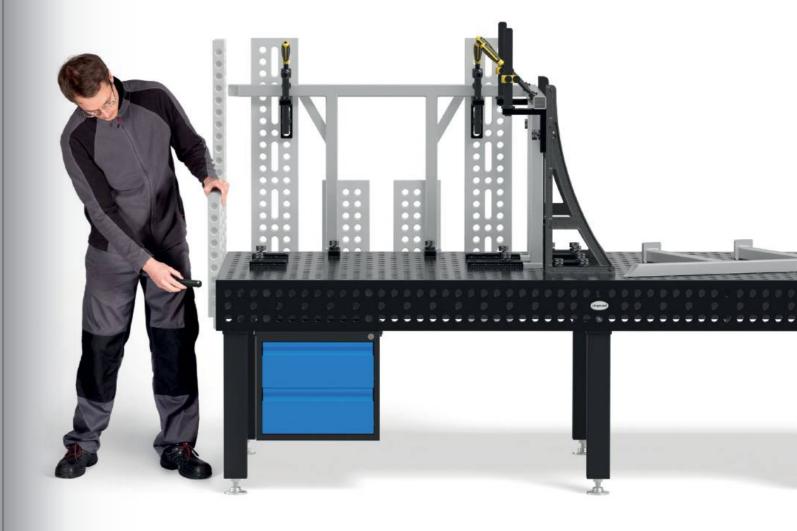




	Standard equipment	Standard equipment	Height adjustable	Height adjustable	Caster, locking brake	Height adjustable, caster, locking brake	Floor anchoring	Floor anchoring
	280858.X	280857.X	4-280878.XX	4-280877.XX	4-280876.XX	4-280879.XX	4-280874.XX	4-280875.XX
Capacity per table leg	2000 kg	2000 kg	2000 kg	2000 kg	800 kg	800 kg	2000 kg	2000 kg
Leg height	650 mm	750 mm	450 – 700 mm	550 – 900 mm	650 mm	550 – 750 mm	650 mm	750 mm
Fine adjustment	50 mm	50 mm	50 mm	50 mm	20 mm	20 mm	50 mm	50 mm
Surcharge per leg	included	Alternatively	upon request	upon request	upon request	upon request	upon request	upon request

Working height = height of table leg + height of side panel of table
The specified load capacities refer to static load. Note castor: Not recommended for welding tables with 6 or 8 table legs.

280610.N 280630.N 280648.1.N 280511 280740 280410.N 280420.N 1 4-283100 4x 2x 2x 12x 4x 4x 4x	
1 4-283100 4x 2x 2x 12x 4x 4x	280430.N
2 4-283200 6x 4x 4x 18x 4x 6x 6x	
3 4-283300 10x 6x 4x 24x 4x 8x 8x	
4 4-283400 14x 10x 6x 30x 8x 10x 10x	4x
5 4-283500 14x 10x 8x 36x 8x 12x 12x	4x









					40				17571
		283999	280910	280144+46.N	280166+67.N	280164+65.N	280162.N	280152.N	280110.N
•	upon request	1x						2x	2x
•	upon request	1x					2x	2x	4x
•	upon request	1x			1x		2x	2x	6x
•	upon request	1x	1x		1x	1x	2x	2x	8x
•	upon request	1x	1x	1x	1x	1x	2x	2x	12x

siegmund

Professional Extreme 8.8 PLUS

- Through-hardened tool steel X8.8, plasma nitrided and BAR-coated
- Material thickness approx. 24,5 27 mm
- Borehole Ø 28 mm, Boreholes on the surface in diagonal grid
- Height of table side 300 mm, Boreholes on table side 3 rows with 50 mm spacing, 2 rows with 100 mm spacing
- Table side panel made of high quality steel S355J2+N
- incl. leg standard equipment









Table size	Legs	Weight			
1200 x 1200 mm	4	612 kg	upon request	4-280015.XD8PL	•
1500 x 1000 mm	4	655 kg	upon request	4-280035.XD8PL	•
1500 x 1500 mm	4	901 kg	upon request	4-280050.XD8PL	•
2000 x 1000 mm	4	826 kg	upon request	4-280020.XD8PL	•
2400 x 1200 mm	4	1102 kg	upon request	4-280030.XD8PL	•
3000 x 1500 mm	6	1656 kg	upon request	4-280040.XD8PL	•
4000 x 2000 mm	8	2746 kg	upon request	4-280055.XD8PL	•



Weight = Table + Pallet + Leg standard equipment
Maximum recommended static total load with 4 legs 6000 kg based on even load distribution. (Data only for leg standard equipment)
All tables are available on order without plasma nitriding: www.siegmund.com/F-tableX828plus





www.siegmund.com/ F-tableX828plus

Table Legs















	Standard equipment	Standard equipment	Height adjustable	Height adjustable	Caster, locking brake	Height adjustable, caster, locking brake	Floor anchoring
	280853.X	280857.X	4-280878.XX	4-280877.XX	4-280860.XX	4-280879.XX	4-280872.XX
Capacity per table leg	3000 kg	2000 kg	2000 kg	2000 kg	800 kg	800 kg	3000 kg
Leg height	550 mm	750 mm	450 – 700 mm	550 – 900 mm	550 mm	550 – 750 mm	550 mm
Fine adjustment	50 mm	50 mm	50 mm	50 mm	20 mm	20 mm	50 mm
Surcharge per leg	included	Alternatively	upon request	upon request	upon request	upon request	upon request

Working height = height of table leg + height of side panel of table
The specified load capacities refer to static load. Note castor: Not recommended for welding tables with 6 or 8 table legs.







2x

2x

1x

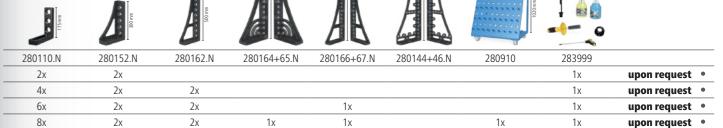




1x

upon request •

1x



1x



ANNIVERSARY OFFER







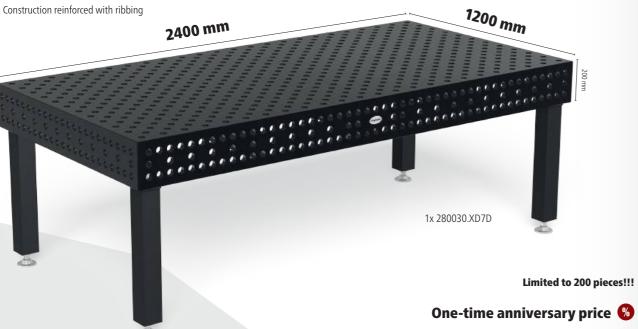


Welding Table Extreme 8.7 incl. accessories

- Through-hardened tool steel X8.7 + Plasma nitration
- Table side panel made of high quality steel S355J2+N + Plasma nitration
- Boreholes on the surface in diagonal grid
- Material thickness approx. 24,5 27 mm
- Height of table side 200 mm
- Boreholes on table sides in diagonal grid
- Corners, edges and boreholes rounded
- With scaling on the surface
- Construction reinforced with ribbing



4-280030.XD7D.JA

























4x 280420.N

4x AR28014120.V



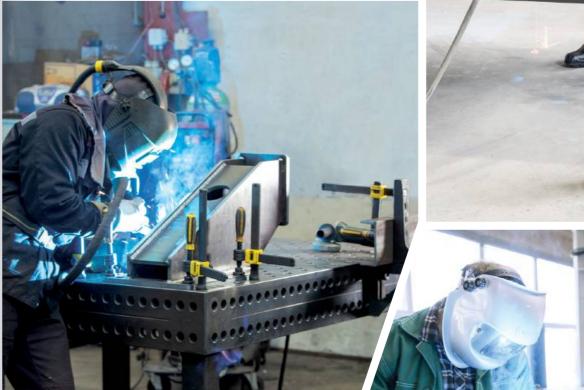
4x 280162.N











Hexagon Slot Table

- Through-hardened tool steel X8.7, plasma nitrided and BAR-coated
- Material thickness approx. 24,5 27 mm
- Hexagonal Slot distance 100 mm
- Borehole Ø 28 mm, Boreholes on the surface 100x100 mm grid
- Height of table side 200 mm, Boreholes on table sides in diagonal grid
- Table side panel made of high quality steel S355J2+N
- incl. leg standard equipment



Table size	Legs	Weight			
1200 x 1200 mm	4	500 kg	upon request	4-280015.HNK	•
1500 x 1000 mm	4	531 kg	upon request	4-280035.HNK	•
1500 x 1500 mm	4	734 kg	upon request	4-280050.HNK	•
2000 x 1000 mm	4	668 kg	upon request	4-280020.HNK	•
2400 x 1200 mm	6	920 kg	upon request	4-280030.HNK	•
3000 x 1500 mm	6	1356 kg	upon request	4-280040.HNK	•
4000 x 2000 mm	8	2262 kg	upon request	4-280055.HNK	•







www.siegmund.com/ F-hexagontable

Free with every Hexagon Slot Table

HN283999:

4x HN280547 Sliding Block 25 mm





Table Legs

















	Standard equipment	ard equipment Standard equipment Heigh		Height adjustable Height adjustable (Height adjustable, caster, locking brake	Floor anchoring	Floor anchoring
	280858.X	280857.X	4-280878.XX	4-280877.XX	4-280876.XX	4-280879.XX	4-280874.XX	4-280875.XX
Capacity per table leg	2000 kg	2000 kg	2000 kg	2000 kg	800 kg	800 kg	2000 kg	2000 kg
Leg height	650 mm	750 mm	450 – 700 mm	550 – 900 mm	650 mm	550 – 750 mm	650 mm	750 mm
Fine adjustment	50 mm	50 mm	50 mm	50 mm	20 mm	20 mm	50 mm	50 mm
Surcharge per leg	included	Alternatively	upon request	upon request	upon request	upon request	upon request	upon request

Working height = height of table leg + height of side panel of table
The specified load capacities refer to static load. Note castor: Not recommended for welding tables with 6 or 8 table legs.

Set	s	50-165 mm	300mn	135°	98 mm	168 mm	150 mm (151	255 mm	mn 005
		280610.N	280630.N	280648.1.N	280511	280740	280410.N	280420.N	280430.N
1	4-283100	4x	2x	2x	12x		4x	4x	
2	4-283200	6x	4x	4x	18x	4x	6x	6x	
3	4-283300	10x	6x	4x	24x	4x	8x	8x	
4	4-283400	14x	10x	6x	30x	8x	10x	10x	4x
5	4-283500	14x	10x	8x	36x	8x	12x	12x	4x









	45		The Dill		Ger Ban	1		
280110.N	280152.N	280162.N	280164+65.N	280166+67.N	280144+46.N	280910	283999	
2x	2x						1x	upon request •
4x	2x	2x					1x	upon request •
6x	2x	2x		1x			1x	upon request •
8x	2x	2x	1x	1x		1x	1x	upon request •
12x	2x	2x	1x	1x	1x	1x	1x	upon request •



Siegmund lifting platform

- with two lifting cylinders
- · high resilience
- easy handling
- massive scissors and steel rollers
- Contact strip protects against crushing
- Above-floor and underfloor installation possible





Lifting platform 2010

for 2000x1000 mm table, Overall height when retracted: 330 mm, Lifting range: 1100 mm, Lifting time loaded: 45~55 seconds, Force 2,2 kW, Operating voltage 400 V, Maximum load capacity: Basic frame (without a table) 4000 kg, incl. insulation plates, Anniversary offer: see page 72



Special offer price	G	B (b)	L (a)	
upon request	470 kg	990 mm	1990 mm	4-HB4020.1



Lifting platform 2012

for 2000x1200 mm table, Overall height when retracted: 330 mm, Lifting range: 1100 mm, Lifting time loaded: 45~55 seconds, Force 2,2 kW, Operating voltage 400 V, Maximum load capacity: Basic frame (without a table) 4000 kg, incl. insulation plates





	= (-)	- (-)	_		
4-HB4060.1	1990 mm	1190 mm	490 kg	upon request	•



Lifting platform 2412

for 2400x1200 mm table, Overall height when retracted: 330 mm, Lifting range: 1100 mm, Lifting time loaded: 45~55 seconds, Force 2,2 kW, Operating voltage 400 V, Maximum load capacity: Basic frame (without a table) 4000 kg, incl. insulation plates





	L	(a)	B (b)	G	
4-HB4030.1	2390 m	m 1	190 mm	530 kg	upon request •



Lifting platform 3015

for 3000x1500 mm table, Overall height when retracted: 430 mm, Lifting range: 650 mm, Lifting time loaded: 35~45 seconds, Force 2,2 kW, Operating voltage 400 V, Maximum load capacity: Basic frame (without a table) 6000 kg, incl.







	L (a)	B (b)	G	
4-HB4040.1	2990 mm	1490 mm	865 kg	upon request •

Lifting platform 2010 with welding table

- incl. welding table 2000x1000 mm and insulation plates
- Material thickness Table Top approx. 24,5 27 mm
- Dimensions (L x W): approx. 1990x990 mm
- Weight (without a table) approx. 470 kg
- Overall height when retracted: 330 mm, Lifting range: 1100 mm
- Working height is overall height plus table side panel
- Maximum load capacity: Basic frame (without a table) 4000 kg
- Lifting time loaded: 45~55 seconds
- Force 2,2 kW, Operating voltage 400 V



Size Working surface	Specifications Working surface	G			
2000 x 1000 mm	28 750 N BAR 🐨 📟 🔡	1166 kg	upon request	4-HB280020.P	•
2000 x 1000 mm	28 (83) N BAR 🐨 🕽 🔀	1135 kg	upon request	4-HB280020.XD7D	•
2000 x 1000 mm	28 (8.8) N BAR 🐨 🔐 🔀	1266 kg	upon request	4-HB280020.XD8PL	•
2000 x 1000 mm	28 (X87) (N) (BAR) (\$\oplus\$) (\$\oplus\$) (\$\oplus\$)	1104 kg	upon request	4-HB280020.HNK	•

Lifting platform 2012 with welding table

- incl. welding table 2000x1200 mm and insulation plates
- Material thickness Table Top approx. 24,5 27 mm
- Dimensions (L x W): approx. 1990x1190 mm
- Weight (without a table) approx. 490 kg
- Overall height when retracted: 330 mm, Lifting range: 1100 mm
- Working height is overall height plus table side panel
- Maximum load capacity: Basic frame (without a table) 4000 kg
- Lifting time loaded: 45~55 seconds
- Force 2,2 kW, Operating voltage 400 V

Size Working surface	Specifications Working surface	G			
2000 x 1200 mm	28 750 N BAR 🐨 🚞 🔭	1299 kg	upon request	4-HB280060.P	•
2000 x 1200 mm	28 (X8.7) (N) (BAR) (\$\oplus\$) (\$\oplus\$)	1262 kg	upon request	4-HB280060.XD7D	•

Lifting platform 2412 with welding table

- incl. welding table 2400x1200 mm and insulation plates
- Material thickness Table Top approx. 24,5 27 mm
- Dimensions (L x W): approx. 2390x1190 mm
- Weight (without a table) approx. 530 kg
- Overall height when retracted: 330 mm, Lifting range: 1100 mm
- Working height is overall height plus table side panel
- Maximum load capacity: Basic frame (without a table) 4000 kg
- Lifting time loaded: 45~55 seconds
- Force 2,2 kW, Operating voltage 400 V

Size Working surface	Specifications Working surface	G				
2400 x 1200 mm	28 750 N BAR 🐨 🔐 🖫	1482 kg	upon request	4-HB280030.P	•	
2400 x 1200 mm	28 (X8.7 N (BAR) (\$\overline{\pi}\$) (\$\overline{\pi}\$)	1443 kg	upon request	4-HB280030.XD7D	•	
2400 x 1200 mm	28 (X8.8) (N) (BAR) (\$\overline{\pi}\$) (\$\overline{\pi}\$) (\$\overline{\pi}\$)	1602 kg	upon request	4-HB280030.XD8PL	•	
2400 x 1200 mm	23 (X8.7) (N) (BAR) (\$\oplus\$) (\$\oplus\$) (\$\oplus\$) (\$\oplus\$)	1399 ka	upon request	4-HB280030 HNK	•	

Lifting platform 3015 with welding table

- incl. welding table 3000x1500 mm and insulation plates
- Material thickness Table Top approx. 24,5 27 mm
- Dimensions (L x W): approx. 2990x1490 mm
- Weight (without a table) approx. 865 kg
- Overall height when retracted: 430 mm, Lifting range: 650 mm
- Working height is overall height plus table side panel
- Maximum load capacity: Basic frame (without a table) 6000 kg
- Lifting time loaded: 34~45 seconds

 Force 2,2 kW, Opera 	iting voltage 400 V				
Size Working surface	Specifications Working surface	G			
3000 x 1500 mm	28 750 N BAR 🐨 📾 ∷	2331 kg	upon request	4-HB280040.P	•
3000 x 1500 mm	23 (x8.7 (N) BAR) (♥) (🔐 🔀	2239 kg	upon request	4-HB280040.XD7D	•
3000 x 1500 mm	28 X8.8 N BAR 🐨 🙀 🔀	2476 kg	upon request	4-HB280040.XD8PL	•
3000 x 1500 mm	(3) (x8.7 (N) (BAR) (♥) (🖨 🔾 🚼	2170 kg	upon request	4-HB280040.HNK	•



You can find more information and accessories for these products online.



www.siegmund.com/

www.siegmund.com - 071

070 — www.siegmund.com L: Length, B: Width, G: Weight





ANNIVERSARY OFFER



Lifting platform 2010 for 2000x1000 mm table incl. insulation plates

- for 2000x1000 mm table
- Overall height when retracted: 330 mm
- Lifting range: 1100 mm
- Lifting time loaded: 45~55 seconds
- Force 2,2 kW
- Operating voltage 400 V
- Maximum load capacity: Basic frame (without a table) 4000 kg
- incl. insulation plates





Your advantages

with two lifting cylinders

igh resilience

easy handling

massive scissors and steel rollers

Contact strip protects against crushing

Above-floor and underfloor installation possible

One-time anniversary price **%**





Siegmund makes your work easier with lifting platforms specially designed for welding tables. The lifting platforms from Siegmund offer you all the known features and enable you to work efficiently and easily.

Top quality for all components

Insulation plate

- for electrical insulation between welding table and lifting platform
- protects the electrics of the lifting platform
- included in the scope of delivery



Rotating table height adjustable static

- Dimensions (L x W): approx. 785x785 mm
- Weight (without plate): approx. 70 kg
- Working height between 780 mm and 1100 mm
- Due to the danger of tipping, we exclusively recommend the sizes shown
- Only compatible with specified worktops (special attachment points in the worktop)
- Maximum load capacity: Basic frame (without plate) 1000 kg



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Size Working surface	Specifications Working surface	MS (d)	G			
1000 x 1000 mm	28 X8J N BAR 🖘 🔀	25 mm	245 kg	upon request	2-DS281010.XD7	•
1200 x 800 mm	28 X8J N BAR 🖘 🔀	25 mm	238 kg	upon request	2-DS281025.XD7	•
1200 x 1200 mm	28 X8J N BAR 🖘 🔀	25 mm	321 kg	upon request	2-DS281015.XD7	•
1000 x 1000 mm	28 X8J N BAR 🖘 🔀	15 mm	179 kg	upon request	2-DS804024.XD7	•
1200 x 1200 mm	28 (X8.7) N (BAR) 🖘 🔀	15 mm	226 kg	upon request	2-DS804034.XD7	•
1200 x 800 mm	28 (X8.7) N (BAR) (\$\overline{\pi}\$)	15 mm	182 kg	upon request	2-DS804004.X7	•
Ø 1100 mm	28 (X8.7) N (BAR) 🐨 🔀	15 mm	173 kg	upon request	2-DS804211.XD7	•

Material thickness 15 mm: For clamping with 280511 bolts a Spacer Ring 800653.1.N is required.

Rotating table height adjustable portable

- Dimensions (L x W): approx. 795x795 mm
- Weight (without plate): approx. 70 kg
- Working height between 780 mm and 1100 mm
- Due to the danger of tipping, we exclusively recommend the sizes shown
- Only compatible with specified worktops (special attachment points in the worktop)
- Maximum load capacity: Basic frame (without plate) 1000 kg



Size Working surface	Specifications Working surface	MS (d)	G			
1000 x 1000 mm	28 X87 N BAR 🐨 🔀	25 mm	245 kg	upon request	2-DM281010.XD7	•
1200 x 800 mm	28 X87 N BAR 🐨 🔀	25 mm	238 kg	upon request	2-DM281025.XD7	•
1200 x 1200 mm	28 X87 N BAR 🐨 🔀	25 mm	321 kg	upon request	2-DM281015.XD7	•
1000 x 1000 mm	28 X87 N BAR 🐨 🔀	15 mm	179 kg	upon request	2-DM804024.XD7	•
1200 x 1200 mm	28 X87 N BAR 🐨 🔀	15 mm	226 kg	upon request	2-DM804034.XD7	•
1200 x 800 mm	28 X87 N BAR 🐨 🔡	15 mm	182 kg	upon request	2-DM804004.X7	•
Ø 1100 mm	28 X8.7 N BAR 🐨 🔀	15 mm	173 kg	upon request	2-DM804211.XD7	•

Material thickness 15 mm: For clamping with 280511 bolts a Spacer Ring 800653.1.N is required.

Magnetic ground connection

Magnetic ground connection with rotary joint for a high holding force on clean and smooth surfaces. No more twisting cables thanks to the quick and easy grounding. Connection can be clamped or hard-wired. In combination with an adapter plate and countersunk-head screw, it is perfectly suited as a retrofit set for the rotating table.



Magnetic ground connection for rotating table

quick and easy grounding, no cable twisting, high holding force on clean and smooth surfaces, Delivery contents: Adapter plate and countersunk-head screw





	U .	
2-00003399	0,92 kg	upon request •

You can find more information and accessories for these products online. www.siegmund.com/F-rotating

Mobile lifting table 500 kg

- Dimensions (L x W): approx. 1115x630 mm
- Weight (without plate): approx. 65 kg
- Working height from approx. 700 to 1000 mm
- Only compatible with specified worktops (special attachment points in the worktop)
- Maximum load capacity: Basic frame (without plate) 500 kg



Size Working surface	Specifications Working surface	MS (d)	G			
1200 x 800 mm	28 (X8.7) N (BAR) (\$\overline{\pi}\$)	15 mm	177 kg	upon request	2-HT804004.X7	•
1500 x 1000 mm	28 (X8.7) (N) (BAR) (\$\oplus\$)	15 mm	227 kg	upon request	2-HT804014.XD7	•

Material thickness 15 mm: For clamping with 280511 bolts a Spacer Ring 800653.1.N is required.

Mobile lifting table 1000 kg

- Dimensions (L x W): approx. 1490x990 mm
- Weight (without plate): approx. 200 kg
- Working height from approx. 700 to 1000 mm
- Fastening via the boreholes
- Maximum load capacity: Basic frame (without plate) 1000 kg



Size Working surface	Specifications Working surface	MS (d)	G			
1500 x 1000 mm	28 (X8.7 (N) (BAR) (🐺 🔀	15 mm	362 kg	upon request	2-HS804014.XD7	•
2000 x 1000 mm	28 X87 N BAR 🐨 🔀	15 mm	417 kg	upon request	2-HS804044.XD7	•

Material thickness 15 mm: For clamping with 280511 bolts a Spacer Ring 800653.1.N is required.

Mobile lifting table 1200 kg

- Dimensions (L x W): approx. 1490x990 mm
- Weight (without plate): approx. 210 kg
- Working height from approx. 800 to 1100 mm • Maximum load capacity: Basic frame (without plate) 1200 kg



Size Working surface	Specifications Working surface	MS (d)	G			
1500 x 1000 mm	28 (87 N BAR 🐨 (100) 👄 🔀	25 mm	678 kg	upon request	2-HS280035.XD7D	•

Product recommendation



Supplementary set, load-bearing capacity 1700 kg

Second lifting cylinder for 1700 kg load-bearing capacity (minus plate), Only compatible with mobile lifting table 1200 kg, Scope of delivery: 1x lifting cylinder, 1x foot pedal, fastening material



2-HS009921	4 kg	upon request •





distance between two clamping elements, is required for clamping to material thickness 15 mm with bolt 280511, Scope of delivery: 4 pieces







You can find more information and accessories for these products online www.siegmund.com/F-lifting

MS: Material thickness, G: Weight, Ø: Diameter

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Siegmund Workstation 1208

- left and right 600 mm space for drawers
- incl. Perforated plate 1200x800 mm Premium Light
- Through-hardened tool steel X8.7, plasma nitrided and BAR-coated
- Borehole Ø 28 mm
- Boreholes on the surface 100x100 mm grid
- Maximum load capacity: base plate 1000 kg (without plate) / Castor 400 kg (without plate)



Siegmund Workstation 1208

Delivery contents: 1x 004002.1 Siegmund Workstation 1208 Basic frame, 1x 804004.X7 Perforated plate



	L (a)	B (b)	Н (с)	G	Special offer price
2-284400	1200 mm	800 mm	850 mm	144 kg	upon request •



Siegmund Workstation 1208 incl. Shelves

Delivery contents: 1x 004002.1 Sigmund Workstation 1208 Basic frame, 1x 804004.X7 Perforated plate, 1x 284030 Clamp holder, 1x 004620 Shelf, 1x 284635 Bolt and prism holder, 1x 004025.1 Toolwall incl. Shelf



Special offer price	G	H (c)	B (b)	L (a)	
unon request	15/1 kg	250 mm	200 mm	1200 mm	2_28//01



Siegmund Workstation 1208 half closed incl. 3 drawers

Delivery contents: 1x 004002.1 Siegmund Workstation 1208 Basic frame, 1x 804004.X7 Perforated plate, 2x 004230 Drawer 180 mm, 1x 004235 Drawer 240 mm, 1x 004120 Set side walls



	L	a)	3 (b) H (c)) G	Special offer price
2-284407	1200 mr		nm 850 mm	177 kg	upon request •



Siegmund Workstation 1208 closed incl. 6 drawers

Delivery contents: 1x 004002.1 Siegmund Workstation 1208 Basic frame, 1x 804004.X7 Perforated plate, 4x 004230 Drawer 180 mm, 2x 004235 Drawer 240 mm, 2x 004120 Set side walls



	L (a	B (b)	H (c)	G	Special offer price
2-284409	1200 mm	800 mm	850 mm	209 kg	upon request •

Material thickness 15 mm: For clamping with 280511 holts a Spacer Ring 800653.1 N is required

Siegmund Workstation: The next generation

With the Siegmund Workstation you get a low-cost workplace in a small area with plenty of storage space in the usual Siegmund quality. All the accessories are compatible with the Workstation's perforated plates, allowing you to carry out all kinds of welding, clamping or assembly work on them. Regardless of whether you work with wood or build and weld metal constructions, the Workstation is as versatile as your ideas and tasks.





You can find more information and accessories for these products online.



www.siegmund.com/ F-workstation

Siegmund Workstation 1208 – Configuration

Siegmund Workstation 1208 Basic frame left / right: 600 mm space for drawers, incl. assembly instructions for self-assembly, Perforated Plates online available



	L (a)	B (b)	H (c)	TF	G	
2-004002.1	1030 mm	630 mm	838 mm	1000 kg	32 kg	upon request •



switch between feet and casters possible



2-004100.1 400 kg upon request • 5,30 kg



Set side walls for Workstation 1208

Modules for closing the sides and back, lockable, 1x Set side walls required per side, Compatible with: Drawers 004220, 004225, 004230, 004235, compatible with the Workstation model from 11.09.2023



	L (a)	B (b)	H (c)	G	
2-004120	513 mm	604 mm	607 mm	11 kg	upon request •

Drawer with clip rail and mounting for Workstation 0806 / 1208

powder coated finish, upgrading possible at any time, for Workstation 0806 / 1208 without side walls, mounting is required if there are no side walls in the Workstation



		G	TF	H (c)	B (b)	L (a)	
•	upon request	7,50 kg	50 kg	60 mm	400 mm	590 mm	2-004220.WS 59
•	upon request	9 kg	50 kg	120 mm	400 mm	590 mm	2-004225.WS 59
•	upon request	9,50 kg	50 kg	180 mm	400 mm	590 mm	2-004230.WS 59
•	upon request	10 kg	50 kg	240 mm	400 mm	590 mm	2-004235.WS 59



Toolwall incl. Shelf for Workstation 0806 / 1208

powder coated finish, placeable on both sides



	IF.	G	
2-004025.1	30 kg	6,50 kg	upon request •

Shelf for Workstation 0806 / 1208 / 1212

powder coated finish, placeable on both sides





Bolt and prism holder for Workstation 0806 / 1208 / 1212

powder coated finish, placeable on both sides

powder coated finish, placeable on both sides



	L (a)	B (b)	H (c)	G	
2-284635	482 mm	20 mm	109 mm	0,80 kg	upon request •



2-284635	482 mm	20 mm	109 mm	0,80 kg	ир
Clamp holder for Workstation 1208					



i.	L (a)	B (b)	H (c)	G	
2-284030	580 mm	46 mm	49 mm	0,84 kg	upon request •

Siegmund Workstation 1212

- left and right 600 mm space for drawers
- incl. Perforated plate 1200x1200 mm Premium Light
- Through-hardened tool steel X8.7, plasma nitrided and BAR-coated
- Borehole Ø 28 mm
- Boreholes on the surface 100x100 mm grid
- Maximum load capacity: base plate 1000 kg (without plate) / Castor 400 kg (without plate)



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Siegmund Workstation 1212

Delivery contents: 1x 004602 Siegmund Workstation 1212 Basic frame, 1x 804034.X7 Perforated plate



		L (a)	B (b)

	L (a)	B (b)	H (c)	G	Special offer price
2-284600	1200 mm	1200 mm	850 mm	209 kg	upon request



Siegmund Workstation 1212 incl. Shelves

Delivery contents: 1x 004602 Siegmund Workstation 1212 Basic frame, 1x 804034.X7 Perforated plate, 1x 284630 Clamp holder, 1x 004620 Shelf, 1x 284635 Bolt and prism holder, 1x 004625 Toolwall incl. Shelf



Special offer price	G	H (c)	B (b)	L(a)	
upon request •	222 kg	850 mm	1200 mm	1200 mm	2-284601



Siegmund Workstation 1212 half closed incl. 3 drawers

Delivery contents: 1x 004602 Siegmund Workstation 1212 Basic frame, 1x 804034.X7 Perforated plate, 2x 004230 Drawer 180 mm, 1x 004235 Drawer 240 mm, 1x 004720 Set side walls



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	(RAR)	(N)	(Y9Y)

	L (a)	B (b)	H (c)	G	Special offer price
2-284607	1200 mm	1200 mm	850 mm	243 kg	upon request •



Siegmund Workstation 1212 closed incl. 6 drawers

Delivery contents: 1x 004602 Siegmund Workstation 1212 Basic frame, 1x 804034.X7 Perforated plate, 4x 004230 Drawer 180 mm, 2x 004235 Drawer 240 mm, 2x 004720 Set side walls



	L (a)	B (b)	H (c)	G	Special offer price
2-284609	1200 mm	1200 mm	850 mm	277 kg	upon request •

Material thickness 15 mm: For clamping with 280511 bolts a Spacer Ring 800653.1.N is required.









You can find more information and accessories for these products online.



www.siegmund.com/ F-workstation

Siegmund Workstation 1212 – Configuration

Siegmund Workstation 1212 Basic frame

left / right: 600 mm space for drawers, incl. assembly instructions for self-assembly, Perforated Plates online available



	L (a)	B (b)	H (c)	TF	G	
2-004602	1030 mm	1030 mm	838 mm	1000 kg	43,80 kg	upon request •

Equipment with 4 castors for Workstation 1212

switch between feet and casters possible



	II-	G	
2-004700	400 kg	4,30 kg	upon request •

Set side walls for Workstation 1212

Modules for closing the sides and back, lockable, 1x Set side walls required per side, Compatible with: Drawers 004220, 004225, 004230, 004235



	L(a)	B (b)	H (c)	G	
2-004720	513 mm	590 mm	607 mm	12,50 kg	upon request •

Drawer with clip rail and mounting for Workstation 1212

powder coated finish, upgrading possible at any time, for Workstation 1212 without side walls, mounting is required if there are no side walls in the Workstation



	G	TF	H (c)	B (b)	L (a)	
upon request •	8 kg	50 kg	60 mm	400 mm	590 mm	2-004820.WS
upon request •	9,50 kg	50 kg	120 mm	400 mm	590 mm	2-004825.WS
upon request •	10 kg	50 kg	180 mm	400 mm	590 mm	2-004830.WS
upon request •	10.50 ka	50 ka	240 mm	400 mm	590 mm	2-004835.WS

Toolwall incl. Shelf for Workstation 1212

powder coated finish, placeable on both sides



		IF.	G	
2-004	325	U Ka	8,80 kg	upon request •

Shelf for Workstation 0806 / 1208 / 1212 powder coated finish, placeable on both sides





Bolt and prism holder for Workstation 0806 / 1208 / 1212

powder coated finish, placeable on both sides

D		L (a)	B (b)	H (c)	G	
	2-284635	482 mm	20 mm	109 mm	0,80 kg	upon request •

Clamp holder for Workstation 1212

L: Length, B: Width, H: Height, G: Weight, TF: Load capacity

powder coated finish, placeable on both sides



	L (a)	B (b)	H (c)	G	
2-284630	580 mm	46 mm	49 mm	1,50 kg	upon request •

Product recommendation



Tool-Set A

2x 280610.N Clamp, 6x 280511 Bolt, 2x 800653.1.N Spacer Ring, 6x 280412 Stop, 1x 280852.1 Hex wrench

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	· ·	special offer price
2-287320	10,70 kg	upon request •



Tool-Set B

4x 280610.N Clamp, 8x 280511 Bolt, 3x 800653.1.N Spacer Ring, 6x 280412 Stop, 2x 280420.N Stop, 1x 280852.1 Hex wrench, 1x 284320 Bench vice incl. Set of vice jaw covers



	G	Special offer price
2-287340.1	39,50 kg	upon request •



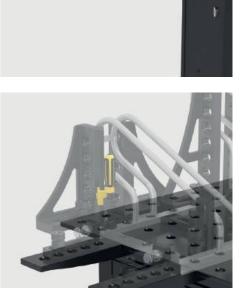
6x 280610.N Clamp, 12x 280511 Bolt, 4x 800653.1.N Spacer Ring, 4x 280412 Stop, 2x 280420.N Stop, 2x 280152.N Square, 2x 804050 Extension for perforated plates, 2x 800528 Flush Mount Bolt, 1x 280852.1 Hex wrench, 1x 284320 Set Siegmund bench vice 125



	G	Special offer price
2-287360	69,30 kg	upon request •









Set Extension Premium Light for perforated plates Premium Light 1 row of holes

Consisting of: 1x 804050 Extension Premium Light for perforated plates Premium Light 1 row of holes incl. 4 set screws, 1x 800528 Flush Mount Bolt Premium Light <-> Premium Light



	L (a)	L (a1)	B (b)	H (c)	G	Special offer price
2-804050.Set	381 mm	300 mm	99 mm	40 mm	4,90 kg	upon request •



Set External stop bracket Premium Light for perforated plates Premium Light

Consisting of: 1x 804051 External stop bracket Premium Light for perforated plates Premium Light incl. 4 set screws, 1x 800528 Flush Mount Bolt Premium Light <-> Premium Light



	L (a)	L (a1)	B (b)	H (c)	G	Special offer price
2-804051.Set	340 mm	300 mm	99 mm	114 mm	5,10 kg	upon request •



Spacer Ring for Premium Light pack of 4 nitrided

distance between two clamping elements, is required for clamping to material thickness 15 mm with bolt 280511,





	MS (d)	G	
2-800653.1.N	10 mm	0,04 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-workstation

BAR (N) (X8.7) (28)

■ ® BAR (N) (X8.7) **28**

BAR (N) (X8.7) (28)

Octagonal Table 200

fixation via adapter plate (not included in the scope of delivery), Adapter plate available on request at an additional cost, Discount: starting at 2 pieces: 5%, starting at 5 pieces: 10%



	L (a)	B (b)	H (c)	MS (d)	Ø	G		
2-920800.P	331 mm	800 mm	200 mm	25 mm	866 mm	261 kg	upon request	0
2-921000.P	414 mm	1000 mm	200 mm	25 mm	1082 mm	386 kg	upon request	0
2-921200.P	497 mm	1200 mm	200 mm	25 mm	1299 mm	514 kg	upon request	0
2-921400.P	580 mm	1400 mm	200 mm	25 mm	1515 mm	660 kg	upon request	0
2-921500.P	621 mm	1500 mm	200 mm	25 mm	1624 mm	726 kg	upon request	0
2-921600.P	663 mm	1600 mm	200 mm	25 mm	1732 mm	825 kg	upon request	0
2-921700.P	704 mm	1700 mm	200 mm	25 mm	1840 mm	896 kg	upon request	0
2-921800.P	746 mm	1800 mm	200 mm	25 mm	1948 mm	974 kg	upon request	0

fixation via adapter plate (not included in the scope of delivery), Adapter plate available on request at an additional cost, Discount: starting at 2 pieces: 5%, starting at 5 pieces: 10%

			BAR N (750 28
)	Ø	G	
	866 mm	203 kg	unon request o

	L (a)	B (b)	H (c)	MS (d)	Ø	G		
2-920800.1.P 331	mm	800 mm	100 mm	25 mm	866 mm	203 kg	upon request	0
2-921000.1.P 414	mm	1000 mm	100 mm	25 mm	1082 mm	279 kg	upon request	0
2-921200.1.P 497	mm '	1200 mm	100 mm	25 mm	1299 mm	380 kg	upon request	0
2-921400.1.P 580	mm (1400 mm	100 mm	25 mm	1515 mm	501 kg	upon request	0
2-921500.1.P 621	mm	1500 mm	100 mm	25 mm	1624 mm	557 kg	upon request	0
2-921600.1.P 663	mm	1600 mm	100 mm	25 mm	1732 mm	649 kg	upon request	0
2-921700.1.P 704	mm	1700 mm	100 mm	25 mm	1840 mm	705 kg	upon request	0
2-921800.1.P 746	mm	1800 mm	100 mm	25 mm	1948 mm	780 kg	upon request	0

2-941500.P

fixation through bore holes using support sleeves (280500), M8 thread on the side, Discount: starting at 2 pieces: 5%, starting at 5 pieces: 10%



25 mm

621 mm 1500 mm

Due to customer specific adaptation the weight can vary

Further table sizes are available on reque Foot plates or adapter plates are not included as standard in the octagonal tables.

Adapter plate available on request at an additional cost

To connect the Octagonal Table with a positioner, an adapter plate is required. Upon request, the adapter plate with special connecting hole pattern can be custom-made against a surcharge.



You can find more information and accessories for these products online.



25 mm 1636 mm

www.siegmund.com/ F-octagonal28

upon request

Octagonal Table Premium Light 200

(4)

Up to 40% weight reduction compared to conventionally used material, fixation via adapter plate (not included in the scope of delivery), Discount: starting at 2 pieces: 5%, starting at 5 pieces: 10%

	L (a)	B (b)	H (c)	MS (d)	Ø	G	
2-820800.P	331 mm	800 mm	200 mm	15 mm	866 mm	221 kg	upon request o
2-821000.P	414 mm	1000 mm	200 mm	15 mm	1082 mm	285 kg	upon request o
2-821200.P	497 mm	1200 mm	200 mm	15 mm	1299 mm	373 kg	upon request o
2-821400.P	580 mm	1400 mm	200 mm	15 mm	1515 mm	467 kg	upon request o
2-821500.P	621 mm	1500 mm	200 mm	15 mm	1624 mm	511 kg	upon request o
2-821600.P	663 mm	1600 mm	200 mm	15 mm	1732 mm	585 kg	upon request o
2-821700.P	704 mm	1700 mm	200 mm	15 mm	1840 mm	640 kg	upon request o
2-821800.P	746 mm	1800 mm	200 mm	15 mm	1948 mm	679 kg	upon request o

Octagonal Table Premium Light 100

Up to 40% weight reduction compared to conventionally used material, fixation via adapter plate (not included in the scope of delivery), Discount: starting at 2 pieces: 5%, starting at 5 pieces: 10%

	L (a)	B (b)	H (c)	MS (d)	Ø	G	
2-820800.1.P	331 mm	800 mm	100 mm	15 mm	866 mm	152 kg	upon request o
2-821000.1.P	414 mm	1000 mm	100 mm	15 mm	1082 mm	199 kg	upon request o
2-821200.1.P	497 mm	1200 mm	100 mm	15 mm	1299 mm	269 kg	upon request o
2-821400.1.P	580 mm	1400 mm	100 mm	15 mm	1515 mm	350 kg	upon request o
2-821500.1.P	621 mm	1500 mm	100 mm	15 mm	1624 mm	381 kg	upon request o
2-821600.1.P	663 mm	1600 mm	100 mm	15 mm	1732 mm	450 kg	upon request o
2-821700.1.P	704 mm	1700 mm	100 mm	15 mm	1840 mm	487 kg	upon request o
2-821800.1.P	746 mm	1800 mm	100 mm	15 mm	1948 mm	527 kg	upon request o

Octagonal Plate Premium Light

Up to 40% weight reduction compared to conventionally used material, fixation through bore holes using support sleeves (280500), M8 thread on the side, Discount: starting at 2 pieces: 5%, starting at 5 pieces: 10%

	L (a)	B (b)	H (c)	MS (d)	Ø	G	
2-840600.P	249 mm	600 mm	15 mm	15 mm	650 mm	69 kg	upon request o
2-840800.P	331 mm	800 mm	15 mm	15 mm	866 mm	95 kg	upon request o
2-841000.P	414 mm	1000 mm	15 mm	15 mm	1083 mm	142 kg	upon request o
2-841200.P	497 mm	1200 mm	15 mm	15 mm	1299 mm	205 kg	upon request o
2-841400.P	580 mm	1400 mm	15 mm	15 mm	1516 mm	254 kg	upon request o
2-841500.P	621 mm	1500 mm	15 mm	15 mm	1636 mm	310 kg	upon request o

Weight = Octagonal Plate + Pallet

Due to customer specific adaptation the weight can vary.

Further table sizes are available on request.

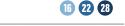
Foot plates or adapter plates are not included as standard in the octagonal tables.

Product recommendation

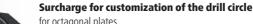


Surcharge for customizing Adapter Plate

for octagonal tables with side panels



0-940000 upon request o



for octagonal plates



0-940000.1 upon request

siegmund

Zero point clamping system

79	0
V4	\mathbf{D}

Zero point clamping system mechanic nitrided Clamping module for manual clamping, actuation via open-end wrench SW 50

(BAR) (N	16	22

	НК	H (c)	Ø	G	
2-ZP0010	2 kN	45 mm	58 mm	0,54 kg	upon request

Zero point clamping system pneumatic nitrided

pneumatic clamping module, release of the clamping bolt using compressed air (approx. 7,5 bar), incl. Universal

	BAR	N	16	22	28
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	HK	H (c)	Ø	G	
2-ZP0020	2 kN	45 mm	125 mm	3,39 kg	upon request •

Cover bolt Polyamide

to protect unused clamping modules







	11(0)	· ·	ď	
2-ZP0022	29 mm	35 mm	0,02 kg	upon request •

Universal banjo screw nitrided

for fastening the pneumatic clamping module







	H (c)	Ø	G	
2-ZP0021	55 mm	36 mm	0,15 kg	upon request •

Product recommendation



Included in the set: 4x ZP0010, 4x ZP2800, 1x ZP2801, 2x ZP2802, 1x ZP2803, incl. fixing material



	Special offer price	G	
•	upon request	3,40 kg	4-ZP2810

Starter set Zero point clamping system pneumatic

Included in the set: 4x ZP0020, 4x ZP2800, 1x ZP2801, 2x ZP2802, 1x ZP2803, incl. fixing material



	Special offer price	G	
•	upon request	14,80 kg	4-ZP2820

Clamping bolt nitrided

for connecting perforated plate with clamping module







	H (c)	Ø	G	
2-ZP2800	40 mm	45 mm	0,25 kg	upon request •

Centering bushing nitrided





for connecting clamping bolts with perforated plate, centering in two axes, incl. fixing material



2-ZP2801	13 mm	31 mm	0,06 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-zeropoint

,		H (c)	Ø	G	
	2-ZP2802	13 mm	31 mm	0,06 kg	upon request
	Compensating bushing nitrided				
	for connecting clamping bolts with perforated plate, centering in one axis, incl. fixing material				₩ BAR N 28
		H (c)	Ø	G	
	2-ZP2803	13 mm	31 mm	0,06 kg	upon request •

Premium Light – for perforated plates material thickness 15 mm

%	Starter set Zero point clamping system mechanic for Premium Light					
	Included in the set: 4x ZP0010, 4x ZP2800, 1x ZP8001, 2x ZP8002, 1x ZP8003, incl. fixing material					





H: Height, G: Weight, Ø: Diameter, HK: max. holding force

	G	Special offer price
4-ZP8010	3,40 kg	upon request •

Starter set Zero point clamping system pneumatic for Premium Light $\,$

Included in the set: 4x ZP0020, 4x ZP2800, 1x ZP8001, 2x ZP8002, 1x ZP8003, incl. fixing material

Special offer
upon requ
U

Centering bushing for Premium Light nitrided

for connecting clamping bolts with perforated plate, centering in two axes, incl. fixing material



	H (c)	Ø	G	
2-ZP8001	13 mm	31 mm	0,06 kg	upon request •

Retaining bushing for Premium Light nitrided

for connecting clamping bolts with perforated plate, clamping and holding function, no centering, incl. fixing material





Compensating bushing for Premium Light nitrided

for connecting clamping bolts with perforated plate, centering in one axis, incl. fixing material



(\$\overline{\pi}\) (BAR) (N) (28)



Adapter ring for Premium Light nitrided

for mounting the pneumatic clamping module on a Premium Light plate





Aluminum profile 100 T

3 T-slots on each side, for M8 square nuts, distance of T-Slots 20 mm, for connecting base and cover plate, aluminum profile 2000 mm for customized cutting, Minimum height for cuts: System 16: 45 mm, System 22: 35 mm, System 28:





	L (a)	B (b)	H (c)	G		
2-CS000172.1	76 mm	100 mm	100 mm	0,34 kg	upon request	•
2-CS000172.2	101 mm	100 mm	100 mm	0,45 kg	upon request	•
2-CS000172.3	126 mm	100 mm	100 mm	0,56 kg	upon request	•
2-CS000172.4	151 mm	100 mm	100 mm	0,66 kg	upon request	•
2-CS000172.5	176 mm	100 mm	100 mm	0,77 kg	upon request	•
2-CS000172.6	201 mm	100 mm	100 mm	0,88 kg	upon request	•
2-CS000172.7	226 mm	100 mm	100 mm	0,99 kg	upon request	•
2-CS000172.8	251 mm	100 mm	100 mm	1,10 kg	upon request	•
2-CS000172.9	276 mm	100 mm	100 mm	1,21 kg	upon request	•
2-CS000176	500 mm	100 mm	100 mm	2,19 kg	upon request	•
2-CS000172	2000 mm	100 mm	100 mm	8,74 kg	upon request	•



threaded holes M8 for fastening quick-change clamps, fastening to the profile with self-tapping screws, system 16



-						
		L (a)	B (b)	MS (d)	G	
	2-CS000181	100 mm	100 mm	12 mm	0,71 kg	upon reques

Base plate 175 radial nitrided

radially positionable, for fastening to aluminum profile with self-tapping screw, for borehole spacing 50 mm / 100 mm, stepless rotation by 90°, Spacer rings (Item no. 800653.1.N) are required for clamping





	L (a)	B (b)	MS (d)	G	
2-CS280192	175 mm	175 mm	15 mm	2,06 kg	upon request •

Base plate 175 linear nitrided

linearly positionable, for fastening to aluminum profile with self-tapping screw, steplessly movable, Spacer rings (Item no. 800653.1.N) are required for clamping



		L (a)	B (b)	MS (d)	G	
2-CS280193	left	175 mm	175 mm	15 mm	2,23 kg	upon request •
2-CS280194	right	175 mm	175 mm	15 mm	2,23 kg	upon request •

Adapter plate with hole pattern for Toggle Clamp nitrided

fastening with countersunk bolts 160528, enables free positioning of quick-change clamps, for Toggle Clamp (Hole pattern 40x20 mm / 40x40 mm / 40 mm)



	L (a)	B (b)	MS (d)	G	
2-CS000183	70 mm	70 mm	12 mm	0,41 kg	upon request •

Adapter plate without hole pattern for Toggle Clamp nitrided

fastening with countersunk bolts 160528, adapter for quick-change clamps from other manufacturers, drilling pattern can be added by the customer

BAR N 16 22	
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3)	(N)	16	22	28

	L (a)	B (b)	MS (d)	G	
2-CS000184	70 mm	70 mm	12 mm	0,44 kg	upon request •

Set Spacer plate 5 mm pack of 5 Stainless Steel

5 pieces, as height compensation when using quick-change clamps, for Toggle Clamp (Hole pattern 40x20 mm / 40x40 mm / 40 mm)



	L (a)	B (b)	MS (d)	G	
2-CS000185.Set	59 mm	59 mm	5 mm	0,60 kg	upon request •

Vertical clamp 1800 / 2200

without adapter, CS009082: Hole pattern 40x20 mm / opening angle 110°, CS009084: Hole pattern 40x40 mm /



						1 10 10		
	SP	L (a)	L (a1)	B (b)	H (c)	VB (f)	G	
2-CS009082 1800	1,80 kN	104 mm	68 mm	56 mm	190 mm	30 mm	0,43 kg	upon request •
2-CS009084 2200	2,20 kN	151 mm	95 mm	58 mm	220 mm	41 mm	0,70 kg	upon request •

Horizontal clamp 1800 / 3000

without adapter, CS009092: Hole pattern 40x20 mm, CS009094: Hole pattern 40x40 mm, with less interference contour compared to vertical clamps, opening angle $90\ensuremath{^\circ}$



		SP	L (a)	L (a1)	B (b)	B (b1)	VB (f)	G	
2-CS009092	1800	1,80 kN	245 mm	85 mm	56 mm	45 mm	35 mm	0,43 kg	upon request •
2-CS009094	3000	3 kN	295 mm	110 mm	58 mm	65 mm	40 mm	0,73 kg	upon request •

Horizontal Toggle Clamp 2500 / 4000

without adapter, Hole pattern 40 mm





		SF	L (a)	L (a1)	G	
2-CS009083	2500	2,50 kN	120 mm	57 mm	0,51 kg	upon request •
2-CS009093	4000	4 kN	180 mm	93 mm	1 kg	upon request •





You can find more information and accessories for these products online.



www.siegmund.com/

Adapter with Hole Pattern Ø 70 eccentric burnished

for Toggle Clamp (Hole pattern 40x20 mm / 40x40 mm / 40 mm), for system borehole 28 mm

B 28

	G	Ø	MS (d)	H (c)	
upon request •	0,48 kg	70 mm	15 mm	30 mm	2-CS280715.4
upon request •	1,20 kg	70 mm	40 mm	55 mm	2-CS280715.5

Clamp Bushing for M8 thread incl. screw 16 mm burnished

for fastening Siegmund parts to the threaded boreholes



Ī,	0	
[-8	

	H (c)	Ø	G	
2-280546.5	28 mm	40 mm	0,11 kg	upon request •



Set Self-tapping screws M8x25 pack of 50

 $50\ pieces,$ for connecting base or cover plates with aluminum profile





2-CS009001	1 kg	upon request •



Set Screws M8x12 pack of 50

50 pieces, for fastening quick-change clamps and templates (material thickness 5-6 mm) in the slot



	000	
16	722	Z
		4

2-CS009002	0,60 kg	upon request •



Set Screws M8x16 pack of 50

50 pieces, for attaching quick-change clamps to cover plates









Set Square nuts M8 pack of 50

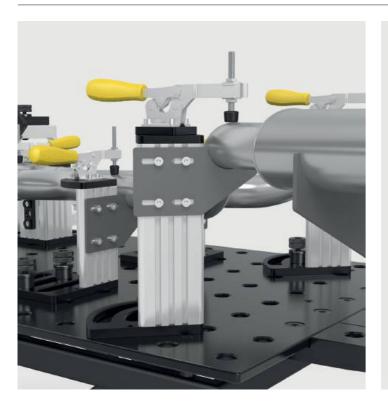
50 pieces, Sliding blocks for aluminum profiles with T-Slot



upon request •









Product recommendation

Starter set 28



Delivery contents: 4x CS000176, 4x CS000181, 4x CS280192, 2x 800653.1.N, 1x CS009001, 1x CS009002,

1x CS009003, 1x CS009004



	G	Special offer price
4-CS280001.1	22,50 kg	upon request •

Spacer Ring for Premium Light pack of 4 nitrided



distance between two clamping elements, is required for clamping to material thickness 15 mm with bolt 280511,

Scope of delivery: 4 pieces





	MS (d)	G	
2-800653.1.N	10 mm	0,04 kg	upon request •



Vertical clamp 1800 with Adapter

Adapter CS280715.4, for system borehole 28 mm



	SP	G	Special offer price
4-CS280790	1,80 kN	0,91 kg	upon request •



Vertical clamp 2200 with Adapter

Adapter CS280715.4, for system borehole 28 mm

Special offer price	G	SP	
upon request	1,18 kg	2,20 kN	4-CS280791



Horizontal clamp 1800 with Adapter

Adapter CS280715.4, for system borehole 28 mm





4-CS280794 1,80 kN 0,91 kg upon request •



Horizontal clamp 3000 with Adapter

4-CS280795

2-804004.X7

H: Height, MS: Material thickness, G: Weight, Ø: Diameter, SP: max. clamping force, L: Length, B: Width

Adapter CS280715.4, for system borehole 28 mm





Special offer price 3 kN 1,21 kg upon request •



Horizontal Toggle Clamp 2500 with Adapter

Adapter CS280715.4, for system borehole 28 mm



	3.		special offer price
4-CS280792	2,50 kN	0,99 kg	upon request •



Horizontal Toggle Clamp 4000 with Adapter

Adapter CS280715.4, for system borehole 28 mm



	31	ď	Special offer price
4-CS280793	4 kN	1,48 kg	upon request •

B (b)

15 mm

800 mm

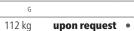
1200 mm

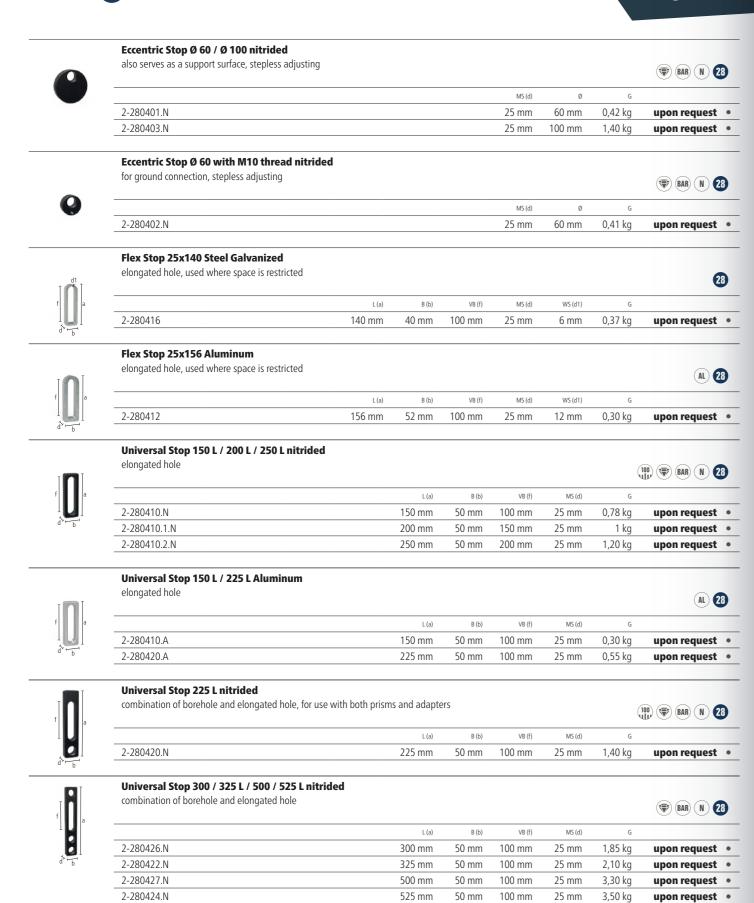


Perforated plate Premium Light 1200x800x15 Plasma nitrided Tool Steel + Plasma nitration, for clamping with 280511 bolts Spacer Ring 800653.1.N is required















Universal Stop 225 L FDS with spring pressure part burnished

with spring pressure part, combination of borehole and elongated hole

	L (a)	B (b)	VB (f)	MS (d)	G		
2-280421	225 mm	50 mm	100 mm	25 mm	1,40 kg	upon request	•



Universal Stop 100 / 150 / 250 nitrided

with boreholes, no elongated hole, borehole spacing 50 mm



	L (a)	B (b)	MS (d)	G	
2-280407.N	100 mm	50 mm	25 mm	0,75 kg	upon request •
2-280408.N	150 mm	50 mm	25 mm	1,10 kg	upon request •
2-280409.N	250 mm	50 mm	25 mm	1,80 kg	upon request •



Angle Alignment Template nitrided

incl. 2x Spacer Sleeve, infinite adjustment from 0-90°

(10) (\$\overline{\pi}\$) (BAR) (N) (28)



B (b) MS (d) 2-280455.N 250 mm 250 mm 5 mm 1,50 kg upon request •



Universal Stop 500 S / 750 S / 1000 S nitrided

combination of borehole and elongated hole

(\$\overline{BAR} (N) 28



	L (a)	B (b)	VB (f)	MS (d)	G	
2-280430.N	500 mm	100 mm	200 mm	25 mm	7,90 kg	upon request •
2-280432.N	750 mm	100 mm	200 mm	25 mm	12,10 kg	upon request •
2-280434.N	1000 mm	100 mm	200 mm	25 mm	16,30 kg	upon request •

Flat Square 175 / 500 burnished

combination of borehole and elongated hole

B 28

	L (a)	B (b)	H (c)	MS (d)	G	
2-280445	175 mm	175 mm	50 mm	25 mm	1,85 kg	upon request •
2-280444	500 mm	375 mm	100 mm	25 mm	12 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-stop28

Stop and Clamping Square 75 L / 175 VL nitrided

with boreholes, no elongated hole





AR	(N)	(



Stop and Clamping Square 175 SL / 175 ML / 175 L / 275 L nitrided

combination of borehole and elongated hole





	L (a)	B (b)	H (c)	MS (d)	G	
2-280109.N	175 mm	50 mm	75 mm	25 mm	1,40 kg	upon request •
2-280109.1.N	175 mm	50 mm	125 mm	25 mm	1,80 kg	upon request •
2-280110.N	175 mm	50 mm	175 mm	25 mm	1,95 kg	upon request •
2-280112.N	175 mm	50 mm	275 mm	25 mm	2,80 kg	upon request •

Stop and Clamping Square 275 WL nitrided

combination of borehole and elongated hole, elongated hole 200 mm







	L(a)	B (b)	H (c)	MS (d)	G	
2-280115.N	275 mm	50 mm	175 mm	25 mm	2,50 kg	upon request •

Stop and Clamping Square 175 L Aluminum

combination of borehole and elongated hole



	L (a)	B (b)	H (c)	MS (d)	G	
2-280110.A	175 mm	50 mm	175 mm	25 mm	0,80 kg	upon request •

Stop and Clamping Square 175 WL nitrided

elongated hole, flexible in any direction













Stop and Clamping Square 200 L nitrided

combination of borehole and elongated hole







B (b) 2-280114.N 175 mm 50 mm 200 mm 25 mm 2,71 kg upon request •



Stop and Clamping Square 300 G / 500 G / 750 G nitrided

usable as table extension, material: GGG40





		G	MS (d)	H (c)	B (b)	L (a)		
•	upon request	6,52 kg	27 mm	300 mm	75 mm	200 mm	left	2-280152.N
•	upon request	9,40 kg	27 mm	500 mm	75 mm	200 mm	left	2-280162.N
•	upon request	13,60 kg	27 mm	750 mm	85 mm	276 mm	left	2-280166.N
•	upon request	13,60 kg	27 mm	750 mm	85 mm	276 mm	right	2-280167.N



usable as table extension, for heavy components, material: GGG40, recommended as a pair







		L (a)	B (b)	H (c)	MS (d)	G	
2-280124.N	left	280 mm	95 mm	300 mm	27 mm	12,90 kg	upon request •
2-280126.N	right	280 mm	95 mm	300 mm	27 mm	12,90 kg	upon request •
2-280130.N	left	280 mm	95 mm	500 mm	27 mm	17,50 kg	upon request •
2-280132.N	right	280 mm	95 mm	500 mm	27 mm	17,50 kg	upon request •

Stop and Clamping Square 500 G with rotation angle nitrided

usable as table extension, material: GGG40, recommended as a pair







		L (u)	D (D)	11 (c)	IVID (u)	· ·	
2-280164.N	left	276 mm	95 mm	500 mm	27 mm	11,50 kg	upon request •
2-280165.N	right	276 mm	95 mm	500 mm	27 mm	11,50 kg	upon request •

B (b)

95 mm

H (c)

600 mm

600 mm

Stop and Clamping Square 600 GK / 800 GK nitrided

left

usable as table extension, for heavy components, material: GGG40, recommended as a pair







2-280136.N right 95 mm 2-280144.N left 376 mm 800 mm 27 mm 27 kg upon request • 2-280146.N right 376 mm 95 mm 800 mm 27 mm 27 kg upon request •

376 mm

376 mm

Stop and Clamping Square 300 GK / 600 GK / 800 GK / 1200 GK

usable as table extension, for heavy components, hardness of nitrided cast steel is not achieved, recommended as a



L: Length, B: Width, H: Height, MS: Material thickness, G: Weight

2-280134.N

	G	MS (d)	H (c)	B (b)	L (a)		
upon request •	5 kg	27 mm	300 mm	95 mm	280 mm	left	2-280120
upon request •	5 kg	27 mm	300 mm	95 mm	280 mm	right	2-280121
upon request •	8,70 kg	27 mm	600 mm	95 mm	376 mm	left	2-280138
upon request •	8,70 kg	27 mm	600 mm	95 mm	376 mm	right	2-280139
upon request •	10,40 kg	27 mm	800 mm	95 mm	376 mm	left	2-280140
upon request •	10,40 kg	27 mm	800 mm	95 mm	376 mm	right	2-280141
upon request •	13,50 kg	27 mm	1200 mm	95 mm	376 mm	left	2-280148
upon request •	13,50 kg	27 mm	1200 mm	95 mm	376 mm	right	2-280149

Corner Connection small / large Cast Iron nitrided

45° diagonal table extension, material: GGG40







		L (d)	D (D)	11 (c)	· ·	
2-2	80190.N	200 mm	150 mm	120 mm	11,80 kg	upon request
2-2	80191.N	200 mm	200 mm	170 mm	15,70 kg	upon request

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Sliding Base nitrided

Combination of a square with the sliding base enables sliding in two axes, material: GGG40



Rotation Angle 275 nitrided

180° infinite adjustment





(\$\overline{\pi}\) (BAR) (N) (28)

	L (a)	B (b)	H (c)	G	
2-280101.N	180 mm	250 mm	275 mm	10,20 kg	upon request •



Universal Angle Mechanical Clamping nitrided

includes setting template, 10° to 150° adjustment



	SL (e)	G	
2-280170.N	350 mm	14,50 kg	upon request •



Universal Angle Hydromechanical Clamping nitrided

225° infinite adjustment, suitable matching hex wrench 14 (280854) not included





	SL (e)	G	
2-280171.N	475 mm	23 kg	upon request •

Support and Clamping Frame, Cast Iron 300x200x100 nitrided



borehole spacing	50	mm,	material	GGG40

		L(a)	B (b)	H (c)	MS (d)	G	
2-280300.N	right	300 mm	200 mm	100 mm	25 mm	19,50 kg	upon request •
2-280301.N	left	300 mm	200 mm	100 mm	25 mm	19,50 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-square28

Clamping Block 400x350x200 Plasma nitrided

five-sided, borehole spacing 50 mm







Moveable Square nitrided

four-sided table extension, table setup or stop bar, material: GGG40





		L (a)	B (b)	H (c)	G	
a	2-280302.N	500 mm	100 mm	100 mm	15,80 kg	upon request

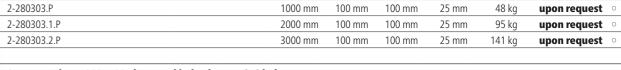
Clamping Rail nitrided

versatile connecting element





G	
48 kg	upon request o
05 ka	unon request



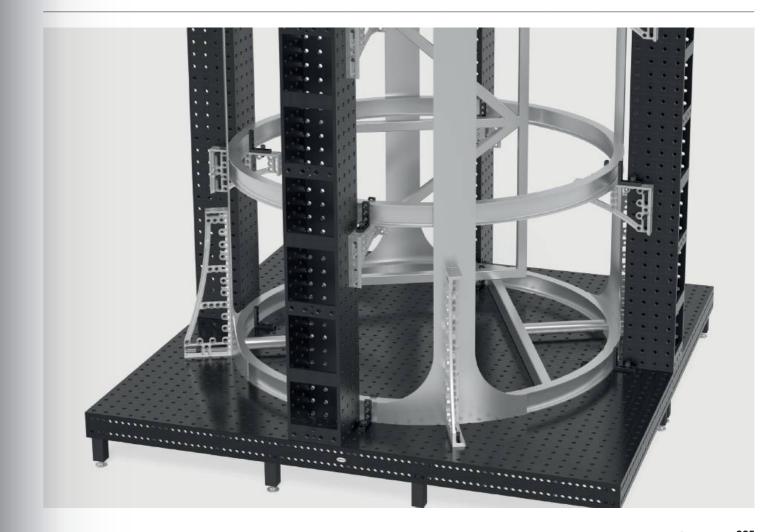
Square U-Shape 200x100 elongated hole Plasma nitrided

with elongated hole, to connect tables (with connecting bolt 280560.N), as table extension and vertical superstructure, from 500 mm with mounting holes for table legs, from 1000 mm support through table leg required





	L (a)	B (b)	H (c)	MS (d)	G	
2-280311.P	500 mm	200 mm	100 mm	25 mm	40 kg	upon request •
2-280312.P	500 mm	200 mm	100 mm	25 mm	40 kg	upon request •
2-280321.P	1000 mm	200 mm	100 mm	25 mm	72 kg	upon request •
2-280322.P	1000 mm	200 mm	100 mm	25 mm	72 kg	upon request •



Square U-Shape 200x100 Plasma nitrided

to connect tables (with connecting bolt 280560.N), as table extension and vertical superstructure, from 1000 mm with mounting holes for table legs, from 1000 mm support through table leg required

••	*	BAR	(N)	750)	2
	· ·	$\overline{}$			

	G	MS (d)	H (c)	B (b)	L (a)	
upon request •	31 kg	25 mm	100 mm	200 mm	500 mm	2-280310.P
upon request •	75 kg	25 mm	100 mm	200 mm	1000 mm	2-280320.P
upon request •	108 kg	25 mm	100 mm	200 mm	1500 mm	2-280330.P
upon request •	141 kg	25 mm	100 mm	200 mm	2000 mm	2-280340.P

Square U-Shape 200x200 Plasma nitrided

to connect tables (with connecting bolt 280560.N), as table extension and vertical superstructure, from 500 mm with mounting holes for table legs, from 1000 mm support through table leg required, can be used on foundation rail with leg 280371



	L (a)	B (b)	H (c)	MS (d)	G		
2-280396.P	100 mm	200 mm	200 mm	25 mm	21 kg	upon request	•
2-280396.1.P	200 mm	200 mm	200 mm	25 mm	31 kg	upon request	•
2-280360.P	500 mm	200 mm	200 mm	25 mm	67 kg	upon request	•
2-280362.P	600 mm	200 mm	200 mm	25 mm	77 kg	upon request	•
2-280366.P	800 mm	200 mm	200 mm	25 mm	99 kg	upon request	•
2-280370.P	1000 mm	200 mm	200 mm	25 mm	120 kg	upon request	•
2-280374.P	1200 mm	200 mm	200 mm	25 mm	140 kg	upon request	•
2-280378.P	1400 mm	200 mm	200 mm	25 mm	162 kg	upon request	•
2-280380.P	1500 mm	200 mm	200 mm	25 mm	172 kg	upon request	•
2-280382.P	1600 mm	200 mm	200 mm	25 mm	182 kg	upon request	•
2-280386.P	1800 mm	200 mm	200 mm	25 mm	204 kg	upon request	•
2-280390.P	2000 mm	200 mm	200 mm	25 mm	225 kg	upon request	•
2-280391.P	2400 mm	200 mm	200 mm	25 mm	266 kg	upon request	•
2-280392.P	3000 mm	200 mm	200 mm	25 mm	331 kg	upon request	•
2-280394.P	4000 mm	200 mm	200 mm	25 mm	439 kg	upon request	•

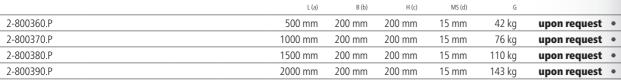


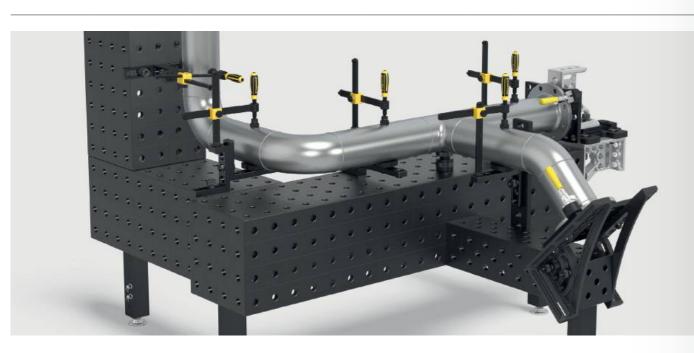
Square U-Shape 200x200 Premium Light Plasma nitrided

to connect tables (with connecting bolt 800562), for clamping with 280511 bolts Spacer Ring 800653.1.N is required, from 500 mm with mounting holes for table legs, from 1000 mm support through table leg required, can be used on foundation rail with leg 280371









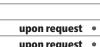


to connect tables (with connecting bolt 280560.N), as table extension and vertical superstructure, from 500 mm with mounting holes for table legs, from 1000 mm support through table leg required, can be used on foundation rail with leg 280371









	L (a)	B (b)	H (c)	MS (d)	G	
2-280360.2.P	500 mm	400 mm	200 mm	25 mm	107 kg	upon request •
2-280370.2.P	1000 mm	400 mm	200 mm	25 mm	188 kg	upon request •
2-280374.2.P	1200 mm	400 mm	200 mm	25 mm	216 kg	upon request o
2-280380.2.P	1500 mm	400 mm	200 mm	25 mm	260 kg	upon request •
2-280390.2.P	2000 mm	400 mm	200 mm	25 mm	336 kg	upon request •
2-280391.2.P	2400 mm	400 mm	200 mm	25 mm	392 kg	upon request o
2-280392.2.P	3000 mm	400 mm	200 mm	25 mm	489 kg	upon request •
2-280394.2.P	4000 mm	400 mm	200 mm	25 mm	641 kg	upon request o



L: Length, B: Width, H: Height, MS: Material thickness, G: Weight

Square U-Shape 400x400 Plasma nitrided

to connect tables (with connecting bolt 280560.N), from 500 mm with mounting holes for table legs, from 1000 mm support through table leg required, can be used on foundation rail with leg 280371, Diagonal grid upon request







	L (a)	B (b)	H (c)	MS (d)	G	
2-280360.3.P	500 mm	400 mm	400 mm	25 mm	176 kg	upon request o
2-280370.3.P	1000 mm	400 mm	400 mm	25 mm	295 kg	upon request •
2-280374.3.P	1200 mm	400 mm	400 mm	25 mm	340 kg	upon request o
2-280380.3.P	1500 mm	400 mm	400 mm	25 mm	414 kg	upon request o
2-280390.3.P	2000 mm	400 mm	400 mm	25 mm	533 kg	upon request o
2-280391.3.P	2400 mm	400 mm	400 mm	25 mm	622 kg	upon request o
2-280392.3.P	3000 mm	400 mm	400 mm	25 mm	770 kg	upon request •
2-280394.3.P	4000 mm	400 mm	400 mm	25 mm	1007 kg	upon request o

Aluminum profile bracket 200x50 mm (50 mm Grid)

Version with full grid with many clamping options, Requires Clamping Bolt without slot Triple, as table extension and vertical clamping surface, from 1000 mm support through table leg required (Reduction Bushing 000546 required)





	L (a)	B (b)	H (c)	G	
4-AR28014050.V	500 mm	200 mm	50 mm	2,76 kg	upon request •
4-AR28014080.V	800 mm	200 mm	50 mm	4,37 kg	upon request •
4-AR28014100.V	1000 mm	200 mm	50 mm	5,44 kg	upon request •
4-AR28014120.V	1200 mm	200 mm	50 mm	6,52 kg	upon request •
4-AR28014150.V	1500 mm	200 mm	50 mm	8,13 kg	upon request •
4-AR28014200.V	2000 mm	200 mm	50 mm	10,82 kg	upon request •

Aluminum profile bracket 200x50 mm (50 mm Grid with elongated hole)

Variable clamping also possible at an angle, Requires Clamping Bolt without slot Triple, as table extension and vertical clamping surface, from 1000 mm support through table leg required (Reduction Bushing 000546 required)





	L (a)	B (b)	H (c)	G	
4-AR28014050.VL	500 mm	200 mm	50 mm	2,69 kg	upon request •
4-AR28014080.VL	800 mm	200 mm	50 mm	4,23 kg	upon request •
4-AR28014100.VL	1000 mm	200 mm	50 mm	5,27 kg	upon request •
4-AR28014120.VL	1200 mm	200 mm	50 mm	6,31 kg	upon request •
4-AR28014150.VL	1500 mm	200 mm	50 mm	7,89 kg	upon request •

Aluminum profile U-shape 200x200 mm (50 mm Grid)

4-AR28014200.VL

Version with full grid with many clamping options, Requires Clamping Bolt without slot Double, as table extension and vertical clamping surface, from 1000 mm support through table leg required (Reduction Bushing 000546 required), Flatness tolerance < 1,0 mm / 1000 mm



upon request •



	L (a)	B (b)	H (c)	G	
4-AQ28014050.V	500 mm	200 mm	200 mm	6,10 kg	upon request •
4-AQ28014080.V	800 mm	200 mm	200 mm	9,40 kg	upon request •
4-AQ28014100.V	1000 mm	200 mm	200 mm	12 kg	upon request •
4-AQ28014120.V	1200 mm	200 mm	200 mm	14,30 kg	upon request •
4-AQ28014150.V	1500 mm	200 mm	200 mm	17,80 kg	upon request •
4-AQ28014200.V	2000 mm	200 mm	200 mm	23,70 kg	upon request •

2000 mm 200 mm

50 mm

10,48 kg



Aluminum profile U-shape 200x200 mm (50 mm Grid with elongated hole)

Variable clamping also possible at an angle, Requires Clamping Bolt without slot Double, as table extension and vertical clamping surface, from 1000 mm support through table leg required (Reduction Bushing 000546 required), Flatness tolerance < 1,0 mm / 1000 mm





		G	H (c)	B (b)	L (a)	
•	upon request	5,90 kg	200 mm	200 mm	500 mm	4-AQ28014050.VL
•	upon request	9,14 kg	200 mm	200 mm	800 mm	4-AQ28014080.VL
•	upon request	11,60 kg	200 mm	200 mm	1000 mm	4-AQ28014100.VL
•	upon request	13,85 kg	200 mm	200 mm	1200 mm	4-AQ28014120.VL
•	upon request	17,35 kg	200 mm	200 mm	1500 mm	4-AQ28014150.VL
•	upon request	23,04 kg	200 mm	200 mm	2000 mm	4-AQ28014200.VL



You can find more information and accessories for these products online.



www.siegmund.com/

Adapter for table connection for aluminum profiles

for fastening the profiles on the front side, insert into profile and clamp to table side, for fixing: 2x 280511, 4x AP280528, 2x 800653.1.N (not included in the delivery)



		L (a)	B (b)	H (c)	MS (d)	G	
2-AP800399	28 N BAR 🖘	150 mm	150 mm	79 mm	15 mm	3,40 kg	upon request •
2-AP800399.AT	28 (AL-TI)	150 mm	150 mm	79 mm	15 mm	1,29 kg	upon request •

Adapter for screw clamps nitrided

for using screw clamps in aluminum profiles, for Screw Clamps: 280610.N, 280630.N, 280615.N, 280611.1, 280611.2





		L (a)	Ø	G	
2-AP280605.N	basic	80 mm	45 mm	0,54 kg	upon request •
2-AP280602.N	double	105 mm	45 mm	0,65 kg	upon request •

Lightweight clamping tools made of aluminum

The use of aluminum provides a lightweight and sturdy clamping surface, that is 75 – 90% lighter than comparable clamping tools. Siegmund aluminum profiles offer many application possibilities such as table extensions or vertical clamping surfaces. The versatile boreholes provide many clamping and combination options with other squares and stops.



Areal Clamping Bolt burnished

280590: Clamping range approx. 47-53 mm, 280590.3: Clamping range approx. 72-78 mm, 280590.4: Clamping range approx. 97-103 mm, recommended for clamping aluminum profiles, MUST NOT be used for connecting tables

B 28

		L (a)	SK	ZK1	ZK	AM1	AM	G	
2-280590	double	100 mm	200 kN	6 kN	20 kN	20 Nm	50 Nm	0,56 kg	upon request •
2-280590.3	triple	125 mm	200 kN	6 kN	20 kN	20 Nm	50 Nm	0,68 kg	upon request •
2-280590.4	quadruple	150 mm	200 kN	6 kN	20 kN	20 Nm	50 Nm	0,80 kg	upon request •

Areal Clamping Flush Mount Bolt burnished

countersunk connection of components, 280595: Clamping range approx. 47-53 mm, 280595.3: Clamping range approx. 72-78 mm, 280595.4: Clamping range approx. 97-103 mm, not suitable for elongated holes, MUST NOT be used for connecting tables and U-shaped squares



		L (a)	SK	ZK1	ZK	AM1	AM	G	
2-280595	double	65 mm	200 kN	6 kN	10 kN	20 Nm	50 Nm	0,29 kg	upon request •
2-280595.3	triple	90 mm	200 kN	6 kN	10 kN	20 Nm	50 Nm	0,41 kg	upon request •
2-280595.4	quadruple	115 mm	200 kN	6 kN	10 kN	20 Nm	50 Nm	0,52 kg	upon request •

Fast Clamping Bolt without slot burnished

without O-ring slot for a smooth surface, MUST NOT be used for connecting tables and U-shaped squares



		L (a)	SK	ZK	AM1	AM	G	
2-280511	double	95 mm	220 kN	25 kN	10 Nm	25 Nm	0,54 kg	upon request •
2-280513	triple	120 mm	220 kN	25 kN	10 Nm	25 Nm	0,65 kg	upon request •
2-280515	quadruple	145 mm	220 kN	25 kN	10 Nm	25 Nm	0,76 kg	upon request •

Fast Clamping Bolt burnished

MUST NOT be used for connecting tables and U-shaped squares



	G	AM	AM1	ZK	SK	L (a)		
upon request •	0,54 kg	25 Nm	10 Nm	25 kN	220 kN	95 mm	double	2-280510

Flush Mount Bolt without slot burnished

countersunk connection of components, only for clamping aluminum profiles, tighten aluminum parts only hand-tight



		L (a)	SK	ZK	AM1	G		
2-AP280528	double	65 mm	220 kN	3 kN	10 Nm	0,28 kg	upon request	•
2-AP280529	triple	92 mm	220 kN	3 kN	10 Nm	0,40 kg	upon request	•
2-AP280530	quadruple	117 mm	220 kN	3 kN	10 Nm	0,50 kg	upon request	•

Flush Mount Bolt Premium Light <-> Premium Light burnished

clamping of 2 components Premium Light (material thickness 15 mm), countersunk connection of components, not suitable for aluminum profiles, not suitable for elongated holes



	L (a)	Ø	SK	ZK	AM	G	
2-800528	46 mm	31 mm	220 kN	10 kN	25 Nm	0,20 kg	upon request •

Flush Mount Bolt burnished

countersunk connection of components, MUST NOT be used for connecting tables and U-shaped squares, not suitable for aluminum profiles, not suitable for elongated holes



	G	AM	ZK	3K	L (a)			
upon request •	0,30 kg	25 Nm	10 kN	220 kN	66 mm	double	2-280528	
upon request •	0,41 kg	25 Nm	10 kN	220 kN	91 mm	triple	2-280529	

Connecting Bolt with collar burnished

to connect tables, U-squares and aluminum profiles, suitable for elongated holes, fixed long-term connection

B 28

		L (a)	SK	ZK	AM1	AM	G	
2-280583	double	70 mm	200 kN	15 kN	25 Nm	25 Nm	0,39 kg	upon request •
2-280584	triple	95 mm	200 kN	15 kN	25 Nm	25 Nm	0,51 kg	upon request •
2-280585	quadruple	120 mm	200 kN	15 kN	25 Nm	25 Nm	0,63 kg	upon request •

Fast Clamping Bolt flat without slot burnished

minimal protrusion, MUST NOT be used for connecting tables and U-shaped squares, suitable for aluminum profiles, suitable for elongated holes



	G	AM	AM1	ZK	SK	L (a)		
upon request •	0,36 kg	25 Nm	10 Nm	25 kN	220 kN	74 mm	double	2-280524
upon request •	0,42 kg	25 Nm	10 Nm	25 kN	220 kN	99 mm	triple	2-280525

220 kN

220 kN

25 kN

10 Nm

10 Nm



Fast Clamping Bolt adjustable without slot burnished

double

triple

280571: Clamping range approx. 25-50 mm, 280573: Clamping range approx. 50-75 mm, clamping of customized laser cut profiles, suitable for aluminum profiles, tighten aluminum parts only hand-tight, MUST NOT be used for connecting tables and U-shaped squares

115 mm

140 mm



		G	AM
•	upon request	0,67 kg	25 Nm
•	upon request	0,83 kg	25 Nm



Universal Bolt Comfort burnished

280532: Clamping range approx. 45-53 mm, 280533: Clamping range approx. 70-78 mm, MUST NOT be used for connecting tables and U-shaped squares



		L (a)	SK	ZK	AM1	AM	G	
2-280532	double	100 mm	200 kN	25 kN	10 Nm	25 Nm	0,60 kg	upon request •
2-280533	triple	125 mm	200 kN	25 kN	10 Nm	25 Nm	0,70 kg	upon request •

Style: double / triple / quadruple

2-280571

2-280573







Connecting Bolt / Siegmund Light <-> Siegmund Light burnished

to connect Siegmund Light products (15 mm material thickness), not suitable for aluminum profiles, fixed long-term



	L (a)	SK	ZK	AM	G	
2-800560	26 mm	200 kN	10 kN	25 Nm	0,15 kg	upon request •

Connecting Bolt / Siegmund <-> Siegmund Light burnished

to connect Siegmund and Siegmund Light (25 mm and 15 mm material thickness), not suitable for aluminum profiles, fixed long-term connection



	L(a)	SK	ZK	AM	G	
2-800562	40 mm	200 kN	10 kN	25 Nm	0,15 kg	upon request •

Connecting Bolt nitrided

to connect tables and U-squares, not suitable for aluminum profiles, not suitable for elongated holes, fixed long-term



		L (a)	SK	ZK	AM	G	
2-280560.N	double	50 mm	200 kN	10 kN	25 Nm	0,18 kg	upon request •

Connecting Bolt burnished



to connect tables and U-squares, not suitable for aluminum profiles, not suitable for elongated holes, fixed long-term



B 28

B 28

		L (a)	SK	ZK	AM	G	
2-280561	triple	75 mm	200 kN	10 kN	25 Nm	0,20 kg	upon request •
2-280562	quadruple	100 mm	200 kN	10 kN	25 Nm	0,34 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-bolt28

	riginary
#	
3	

Fast Clamping Bolt with handle burnished

clamping without the use of tools, Clamping range 33-60 mm, MUST NOT be used for connecting tables and U-shaped squares

	L (a)	SK	ZK	G	
2-280516	235 mm	220 kN	25 kN	0,63 kg	upon request •



Connecting Bolt hexagonal burnished

not suitable for aluminum profiles, suitable for elongated holes, fixed long-term connection

B 28

		L (a)	SK	ZK	AM	G	
2-280550.1	double	58 mm	200 kN	20 kN	25 Nm	0,40 kg	upon request •



substitutes a second clamping bolt cost-effectively, MUST NOT be used for connecting tables and U-shaped squares

	= (-)		
2-280540	70 mm	0,40 kg	upon request •

Universal Bolt Basic burnished

280536: Clamping range approx. 42-57 mm, 280537: Clamping range approx. 67-82 mm, MUST NOT be used for connecting tables and U-shaped squares, clean boreholes before use, not suitable for aluminum profiles

B 28

2-280536	double	84 mm	200 kN	25 kN	25 Nm	0,43 kg	upon request •
2-280537	triple	108 mm	200 kN	25 kN	25 Nm	0,55 kg	upon request •

Magnetic Clamping Bolt Aluminum

clamping without the use of tools, suitable for pressure-sensitive parts or when counterholding is not possible

AL 28

	HK	L (a)	SF	G	
2-280740	180 kN	68 mm	25 mm	0,09 kg	upon request •
2-280740.1	180 kN	93 mm	50 mm	0,13 kg	upon request •
2-280740.2	180 kN	118 mm	75 mm	0,16 kg	upon request •

Spacer Ring for Magnetic Bolt burnished

distance between two clamping elements

B 28





Spacer Ring for Premium Light pack of 4 nitrided

distance between two clamping elements, is required for clamping to material thickness 15 mm with bolt 280511, Scope of delivery: 4 pieces

(\$\overline{\pi}\) (BAR) (N) (28)

MS (d) 2-800653.1.N 10 mm 0,04 kg upon request •







Professional Screw Clamp nitrided

interchangeable prism, ball diameter spindle 16 mm, Trapezoid thread of spindle 20x4 mm, Vertical Bar reinforced

(W) (BAII) (III)	*	BAR	(N)	
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	SP	B (b)	H (c)	G	
2-280610.N	5 kN	220 mm	310 mm	2,70 kg	upon request •

Professional Screw Clamp XL nitrided

interchangeable prism, ball diameter spindle 16 mm, Trapezoid thread of spindle 20x4 mm, Vertical Bar reinforced





	SP	B (b)	H (c)	G	
2-280612.N	7 kN	220 mm	310 mm	3,40 kg	upon request •



Professional Screw Clamp 45°/90° nitrided

interchangeable prism, ball diameter spindle 16 mm, Trapezoid thread of spindle 20x4 mm, stepless rotation from





	SP SP	H (c)	G	
2-280630.N	5 kN	310 mm	2,30 kg	upon request •



Professional Fast Tension Clamp nitrided

Vertical Bar reinforced



B (b) 2-280615.N 5 kN 275 mm 310 mm 2 kg upon request •



Basic Pipe Clamp 180° burnished / nitrided

interchangeable prism, ball diameter spindle 16 mm, Trapezoid thread of spindle 20x4 mm, clamping at a 180° angle, fastening with an adjusting ring





	SP	B (b)	H (c)	G	
2-280625	3 kN	220 mm	250 mm	2.30 ka	upon request •



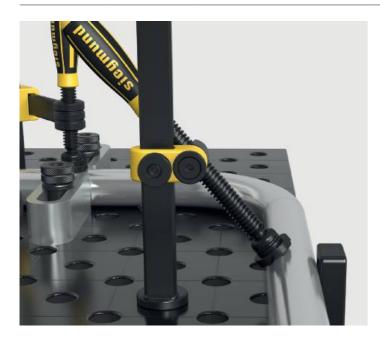
Pipe Clamp Universal burnished / nitrided

interchangeable prism, ball diameter spindle 16 mm, Trapezoid thread of spindle 20x4 mm, clamping at an angle of +/- 42°, fastening with an adjusting ring















Basic Pipe Clamp 90° nitrided

interchangeable prism, ball diameter spindle 16 mm, clamping at an angle of 90°, Trapezoid thread of spindle

20x4 mm, stepless rotation from 0-360°, fastening with an adjusting ring

(\$\overline{\pi}\) (BAR) (N) (28)

	SP	H (c)	G	
2-280608.N	3 kN	230 mm	1,40 kg	upon request •



Vertical Toggle Clamp

usable in borehole with thread bushing 280618.N, Trapezoid thread of spindle 20x4 mm

H (c)	G	
85 mm	0,40 kg	upon request •



Professional Screw Clamp with vertical action toggle

interchangeable prism, ball diameter spindle 16 mm, Trapezoid thread of spindle 20x4 mm, Vertical Bar reinforced

	SP	B (b)	H (c)	G	
2-280611.1	2,50 kN	222 mm	310 mm	3,30 kg	upon request •



Professional Screw Clamp 45°/90° with vertical action toggle

interchangeable prism, ball diameter spindle 16 mm, Trapezoid thread of spindle 20x4 mm, Vertical Bar reinforced

	SP	H (c)	G	
2-280611.2	2,50 kN	310 mm	2,20 kg	upon request •

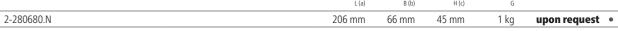


C extension for clamps nitrided

Compatible with: 280604, 280610.N, 280611.1, 280615.N, 280625









Fast Tension Clamp, Standard

clamping independent of borehole grid



	G	B (b)	L (a)	
upon request •	1,10 kg	100 mm	200 mm	2-280616
upon request •	1,50 kg	120 mm	250 mm	2-280616.1
upon request •	2,30 kg	140 mm	300 mm	2-280616.2
upon request •	2,50 kg	120 mm	400 mm	2-280616.3

siegmund

SYSTEM - 28	sien
STSTEW 20	Sicy

28				ystem boreholes	Quick-Change Clamp 100 Length clamping arm 100 mm, Clamping range 0-100 mm, Mounting	- 40
	G	H (c)	B (b)	L (a)		
upon request •	1,20 kg	150 mm	30 mm	340 mm	2-280706	
3				ystem boreholes	Quick-Change Clamp 160 Length clamping arm 160 mm, Clamping range 0-140 mm, Mounting	- 45
	G	Н (с)	B (b)	L (a)		
upon request •	1,20 kg	150 mm	30 mm	360 mm	2-280707	
B 28					Adapter 45° for Screw Clamp 280610.N burnished for Screw Clamp 280610.N	
	G	Н (с)	B (b)	L (a)		
upon request •	0,18 kg	55 mm	30 mm	75 mm	2-280663	
B 28					Adapter 45° for Screw Clamp XL 280612.N burnished for Screw Clamp XL 280612.N	\$
	G	H (c)	B (b)	L (a)	2 2000552 4	
upon request •	0,18 kg	60 mm	30 mm	75 mm	2-280663.1	
28	G	B0618.N,	d bushing 28	combined with three	Angle Bushing 45° for clamping pipe for clamping pipe 280750, 280642, also usable with threaded arbor vaxial distance 40 mm	
upon request •	0,32 kg	40 mm	40 mm	80 mm	2-280770	
28	G	80618.N,	d bushing 29	combined with threa	Angle Bushing 90° for clamping pipe for clamping pipe 280750, 280642, also usable with threaded arbor vaxial distance 40 mm	
upon request •	0,32 kg	40 mm	40 mm	80 mm	2-280771	
23		80618.N,	d bushing 2	combined with threa	Angle Socket 45° for clamping pipe for clamping pipe 280750, 280642, also usable with threaded arbor vaxial distance 40 mm	
upon request •	0,32 kg	н (c) 40 mm	B (b)	100 mm	2-280772	
upon request •	0,32 kg	40 111111	07 111111	100 111111	2-2007/2	
28		80618.N,	d bushing 2	combined with threa	Angle Socket 90° for clamping pipe for clamping pipe 280750, 280642, also usable with threaded arbor vaxial distance 40 mm	
	G	H (c)	B (b)	L (a)	3 300773	
upon request •	0,39 kg	40 mm	85 mm	85 mm	2-280773	
		ole in	p arbor, usak	system 28 screw clam	Thread Bushing Tr 20x4 nitrided for 280610.N, 280612.N, 280625, Acme trapezoidal thread 20x4 mm every system borehole	8
(BAR) (N) (28)						
→ BAR N 28	G	Ø	H (c)			



20
40

Thread Bushing Tr 12x3 burnished

Acme trapezoidal thread 12x3 mm for system 16 screw clamp arbor, usable in every system borehole



	11 (c)	V	ď	
2-280619	23 mm	32 mm	0,07 kg	upon request •

Prism for Screw Clamps

for spindle with ball diameter 16 mm, compatible with 28 mm boreholes and clamps

		H (c)	Ø	G	
2-280657.1.N	28 N BAR 🐨	24 mm	40 mm	0,09 kg	upon request •
2-280658.E	28 E	21 mm	40 mm	0,10 kg	upon request •
2-280659.PA	28 PA	24 mm	40 mm	0,01 kg	upon request •
2-280657.1.AE	(28) (AL)	28 mm	40 mm	0,08 kg	upon request •

Pressure Ball for Screw Clamps

for spindle with ball diameter 16 mm, only suitable for clamps, for clamping in corners or grooves

		H (c)	Ø	G	
2-280660	28 B	20 mm	35 mm	0,07 kg	upon request •
2-280660.E	28 E	20 mm	35 mm	0,07 kg	upon request •
2-280660.PA	28 PA	20 mm	35 mm	0,01 kg	upon request •

Pressure Ball Blank for Screw Clamps Polished

for spindle with ball diameter 16 mm, compatible with 28 mm boreholes and clamps, as specified by customer



	H (c)	Ø	G	
2-280661	30 mm	40 mm	0,18 kg	upon request •

120°

Duo Prism Ø 40

for spindle with ball diameter 16 mm, compatible with 28 mm boreholes and clamps

	G	Ø	H (c)		
upon request •	0,15 kg	40 mm	35 mm	28 B	-280650
upon request •	0,05 kg	40 mm	35 mm	28 AL	-280650.A
upon request •	0,02 kg	40 mm	35 mm	28 (PA)	-280650.PA

Clamping Bridge 2P for Screw Clamps

2 clamping spots simultaneously, interchangeable prism, Delivery includes: 1 clamping bridge, 2 ball pins, 2 prisms



	L (a)	B (b)	H (c)	G	
2-280210	170 mm	35 mm	20 mm	0,80 kg	upon request •

Clamping Bridge 3P for Screw Clamps

3 clamping points simultaneously, interchangeable prism, Delivery includes: 1 clamping bridge, 3 ball pins, 3 prisms



28

	L (a)	B (b)	H (c)	G	
2-280211	170 mm	35 mm	20 mm	1 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-clamp28



Prism Ø 50 135° with screwed-in collar

M16 thread for e.g. prism extensions Item No. 280649, for pipes up to Ø 80 mm

	H (c)	Ø	G	
2-280648.1.N 28 N BAR 🐨	20 mm	50 mm	0,20 kg	upon request •
2-280648.1.A 28 (AL)	20 mm	50 mm	0,07 kg	upon request •
2-280648.1.PA 28 PA	20 mm	50 mm	0,03 kg	upon request •



Vario Prism Ø 50 90° / 120° with screwed-in collar

M16 thread for e.g. prism extensions Item No. 280649, for round and square pipes up to \emptyset 50 mm

		H (c)	Ø	G	
2-280645.1	28 B	20 mm	50 mm	0,20 kg	upon request •
2-280645.1.A	28 AL	20 mm	50 mm	0,07 kg	upon request •
2-280645.1.PA	28 PA	20 mm	50 mm	0,03 kg	upon request •



Prism Ø 60 135° with screwed-in collar

M16 thread for e.g. prism extensions Item No. 280649, for pipes up to \emptyset 80 mm

		H (c)	Ø	G	
2-280651.1.N	28 N BAR 🐨	30 mm	60 mm	0,52 kg	upon request •
2-280651.1.A	28 AL	30 mm	60 mm	0,18 kg	upon request •
2-280651.1.PA	28 PA	30 mm	60 mm	0,08 kg	upon request •



Prism Ø 80 90° with screwed-in collar

M16 thread for e.g. prism extensions Item No. 280649, for round and square pipes up to Ø 100 mm

		H (c)	Ø	G	
2-280647.1	28 B	40 mm	80 mm	1,01 kg	upon request •
2-280647.1.A	28 AL	40 mm	80 mm	0,55 kg	upon request •
2-280647.1.PA	28 PA	40 mm	80 mm	0,19 kg	upon request •



Prism Ø 120 157° with screwed-in collar

M16 thread for e.g. prism extensions Item No. 280649, for pipes up to Ø 400 mm

).		H (c)	Ø	G	
2-280652.1	28 B	30 mm	120 mm	1,70 kg	upon request •
2-280652.1.A	28 AL	30 mm	120 mm	0,70 kg	upon request •
2-280652.1.PA	28 PA	30 mm	120 mm	0,30 kg	upon request •









Clamping Cone burnished

for holding round and square pipes up to Ø 80 mm, clamping with bolts



 H(c)
 Ø
 G

 2-280670
 70 mm
 80 mm
 1,40 kg
 upon request
 ◆



Screw Support Ø 80 burnished

vernier adjustment height in a range of 75-110 mm, combinable with support set 280821 and prism extensions



2-280822	75-110 mm	80 mm	2,30 kg	upon request •



Support height adjustable with scale burnished

incl. Set screw, height infinite adjustable between 20-105 mm, Set screw for connecting with prisms



	H (c)	Ø	G	
2-280824	144 mm	50 mm	0,87 kg	upon request •

Prism Collar Screw with countersunk bolt nitrided

to mount prisms in boreholes





2-280669.N 17	' mm 2	28 mm	0,14 kg	upon request •

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0,11 kg

0,22 kg

0,45 kg

0,69 kg

150 mm

28 mm

B 28

upon request •

upon request •

upon request •

upon request •

Prisms

	9
	4

Prism Extension burnished compatible with prisms, support set 280821 and screw support 280822 L (a) 2-280649 25 mm 28 mm 2-280649.1 50 mm 28 mm 2-280649.2 100 mm 28 mm 2-280649.3



Set of Supports 11 pieces burnished

compensation of 1-100 mm height difference, with M10 thread				B 28
	L (a)	Ø	G	
2-280821	125 mm	50 mm	1 95 ka	upon request •



Tower for Supports burnished

variable support surface, with M10 thread				B 28
	L(a)	Ø	G	
2-280821.1	125 mm	50 mm	0,60 kg	upon request •



Washer Set

gradation of discs: 1 / 2 / 3 / 4 / 5 / 10 / 20 / 40 / 50 mm incl. 1/10" disc 2,54 mm

	0	i
2-280821.2	50 mm 1,35 kg	upon request •

Vertical Pipe

for Multi Clamp Tower modular

for Multi Clamp Tower modular				28
	Н (с)	Ø	G	
2-280646.1	225 mm	57 mm	1,70 kg	upon request
2-280646.2	475 mm	57 mm	2,94 kg	upon request
2-280646.3	725 mm	57 mm	4,24 kg	upon request
2-280646.4	975 mm	57 mm	5 54 kg	unon request



Plate small / large

for Multi Clamp Tower modular

/b		L (a)	B (b)	H (c)	G	
	2-280646	120 mm	120 mm	25 mm	2,23 kg	upon request •
	2-280646.5	150 mm	100 mm	25 mm	2,60 kg	upon request •



Cast Iron Cross incl. Handwheel

for Multi Clamp Tower modular, Compatible horizontal bars: 280638.N, 280638.1.N, 280638.2.N



	L (a)	B (b)	H (c)	G	
2-280617.5H	104 mm	80 mm	56 mm	1,27 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-prism28

	Thread Bushing for M16 thread burnished				
	for Spacer				B 28
		H (c)	Ø	G	
	2-280825	23 mm	30 mm	0,07 kg	upon request •
	Spacer 100				
₩ T	with thread bushing 280825 adaptable in squares and stops, M16 thread				28
a		L (a)	Ø	G	
	2-280175	100 mm	50 mm	0,52 kg	upon request
	2-280176	100 mm	75 mm	0,92 kg	upon request
	2-280177	100 mm	100 mm	1,42 kg	upon request
0	Spacer 150				
T	with thread bushing 280825 adaptable in squares and stops, M16 thread				28
a		L (a)	Ø	G	
	2-280175.1	150 mm	50 mm	0,60 kg	upon request
	2-280176.1	150 mm	75 mm	1 kg	upon request
	2-280177.1	150 mm	100 mm	1,50 kg	upon request

Spacer & Thread Bushing

Spacer - universally usable in combination with the threaded bushing for M16 threads (Item No. 280825) and a square or stop. Any distance can be adjusted quickly and precisely by using the simple rotation mechanism. In general, a screw clamp, try square or something similar, serve as a counterpart to the Spacer.



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Max. total weight 240 kg					28
	L (a)	B (b)	H (c)	G	
2-280910	650 mm	900 mm	1020 mm	50 kg	upon request •



for Tool Cart 280910

Tool Cart powder coated finish



28

upon request •

	G G
2-280915	3,20 kg





	L(a)	B (b)	Н (с)	G	
2-280911	1000 mm	650 mm	640 mm	61 kg	upon request •

for Tool Cart Compact 280911



28

B 28



	G G		
2-280916	3,20 kg	upon request	•

Toolwall powder coated finish



installation to the welding table with bolts or with screws to the wall 28 2-280912 800 mm 800 mm 100 mm 22,50 kg upon request •

Module for Tool Wall powder coated finish for Screw Clamp / Prisms / Bolts, back board not included in the delivery



for Screw Clamp / Prisms / Bolts, back board not included in the delivery						28
	L (a)	B (b)	H (c)	Ø	G	
2-280930	500 mm	100 mm	110 mm	28 mm	2,20 kg	upon request •

Module for Tool Wall without Sleeves powder coated finish



for Prisms / Bolts, back board not included in the delivery

							•
C		L (a)	B (b)	H (c)	Ø	G	
	2-280931	500 mm	100 mm	110 mm	28 mm	1,90 kg	upon request •

Pin for Toolwall burnished



L(a) Ø G	
2-280936 37 mm 28 mm 0,10 kg upon reques	on request •

Protective Welding Wall







	L (a)	B (b)	H (c)	G	
2-280980	1600 mm	50 mm	800 mm	23 kg	upon request •





Ground Connection Comfort

guarantees 100% contact to the welding table, Mounting in system boreholes, Load up to 500 ampere, Cable cross



2-000810 upon request •

Burner Holder burnished





	H (c)	G	
2-280920	200 mm	0,50 kg	upon request •

Hex wrench Size 6

yellow



		· ·	
2-	80852.1	0,09 kg	upon request •

Hex wrench Size 14

for tightening the universal bolt and large universal squares



	G
2-280854	0,45 kg upon request ●

Brush Ø 30 with protecting cover

for cleaning boreholes



	Ø	G	
2-280820	30 mm	0,06 kg	upon request •

Brush Ø 30 for drill bit / 10 piece pack

for cleaning boreholes



	9	G	
2-280820.10	30 mm	0,06 kg	upon request

Shipping Bracket with Fastening Plate nitrided

1800 kg load-bearing capacity (with 2x 280511), 1000 kg load-bearing capacity (with 2x 002822), consider further instructions for use for the article online!







Shipping Bracket nitrided



2500 kg load-bearing capacity (with 2x 280511), 1000 kg load-bearing capacity (with 2x 002822), 700 kg loadbearing capacity (with 2x 160511), consider further instructions for use for the article online!











You can find more information and accessories for these products online.



www.siegmund.com/ F-accessories28

Basic

Sub Table Box lockable for Basic

powder coated finish, Storage space at your welding table, 360 mm space for drawers, lockable, incl. two keys

	L (a)	B (b)	H (c)	TF	G	
2-281990	630 mm	485 mm	430 mm	100 kg	31 kg	upon request •

Set Sub Table Box lockable for Basic incl. 2 drawers

incl. drawers (2x 004230), powder coated finish, Storage space at your welding table, lockable, incl. two keys, delivered pre-assembled, drawer pull-out length 500 mm



28

	L (a)	B (b)	H (c)	TF	G	Special offer price
2-281990.1	630 mm	485 mm	430 mm	100 kg	45 kg	upon request •



Set Sub Table Box lockable for Basic incl. 3 drawers

incl. drawers (1x 004220, 1x 004225, 1x 004230), powder coated finish, Storage space at your welding table, lockable, incl. two keys, delivered pre-assembled, drawer pull-out length 500 mm



	L (a)	B (b)	H (c)	TF	G	Special offer price	
2-281990.2	630 mm	485 mm	430 mm	100 kg	50 kg	upon request	•





You can find more information and accessories for these products online.



www.siegmund.com/ F-stbox

Professional 750 / Extreme 8.7 / Extreme 8.8 PLUS

Sub Table Box lockable

powder coated finish, Storage space at your welding table, 360 mm space for drawers, lockable, incl. two keys,

Compatible with PLUS tables

	L (a)	B (b)	H (c)	TF	G	
2-280990	630 mm	485 mm	430 mm	100 kg	30 kg	upon request •



Set Sub Table Box lockable incl. 2 drawers

incl. drawers (2x 004230), powder coated finish, Storage space at your welding table, lockable, incl. two keys, Compatible with PLUS tables, delivered pre-assembled, drawer pull-out length 500 mm

	L (a)	B (b)	H (c)	TF	G	Special offer price
2-280990.1	630 mm	485 mm	430 mm	100 kg	44 kg	upon request •



Set Sub Table Box lockable incl. 3 drawers

incl. drawers (1x 004220, 1x 004225, 1x 004230), powder coated finish, Storage space at your welding table, lockable, incl. two keys, Compatible with PLUS tables, delivered pre-assembled, drawer pull-out length 500 mm

	L (a)	B (b)	H (c)	TF	G	Special offer price
2-280990.2	630 mm	485 mm	430 mm	100 kg	49 kg	upon request •

Configuration

powder coated finish, upgrading possible at any time, for Sub Table Box, for Workstation 0806 / 1208 / 1212 with



	G	TF	H (c)	B (b)	L (a)	
upon request •	5,50 kg	50 kg	60 mm	400 mm	590 mm	2-004220
upon request •	6,50 kg	50 kg	120 mm	400 mm	590 mm	2-004225
upon request •	7 kg	50 kg	180 mm	400 mm	590 mm	2-004230
upon request •	7.50 ka	50 ka	240 mm	400 mm	590 mm	2-004235





Bench vice 125

Siegmund bench vice 125

Fastening at a 45° or 90° angle, Jaw width 125 mm, Opening stroke 125 mm, Mounting: System 16: 2x 160511

+ 2x 000546, System 22: 2x 220513 + 2x 000544, System 28: 2x 280511



	SP	G	
2-004320	30 kN	17,50 kg	upon request •



Set of vice jaw covers 125 incl. bag

Delivery contents: 2x Fiber, 2x Rubber, 2x Aluminum neutral, 2x Aluminum prisms

	22	28
ш,	44	Œ

2-004325	0,85 kg	upon request •



Fastening at a 45° or 90° angle, Jaw width 125 mm, Opening stroke 125 mm, Delivery contents: 1x Bench vice 004320, 2x Bolt 280511, 1x Set of vice jaw covers 004325

28

	SP	G	
2-284320	30 kN	19,50 kg	upon request •

Bench vice 150

Siegmund bench vice 150

Fastening at a 45° or 90° angle, Jaw width 150 mm, Opening stroke 150 mm, Mounting: System 16: 2x 160511 + 2x 000546, System 22: 2x 220513 + 2x 000544, System 28: 2x 280511





	SP SP	G	
2-004330	40 kN	24 kg	upon request •



Set of vice jaw covers 150 incl. bag

Delivery contents: 2x Fiber, 2x Rubber, 2x Aluminum neutral, 2x Aluminum prisms





2-004335 upon request •

Set Siegmund bench vice 150 System 28

Fastening at a 45° or 90° angle, Jaw width 150 mm, Opening stroke 150 mm, Delivery contents: 1x Bench vice 004330, 2x Bolt 280511, 1x Set of vice jaw covers 004335

28

	SP	G	
2-284330	40 kN	26,10 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-benchvice



Vice jaw covers

The basic body of the vice jaw covers consists of solid aluminum profiles. The integrated magnets in the profiles hold the covers reliably on the vice and enable quick and easy changing, depending on the workpiece or processing step. Despite the very high magnetic force, workpieces are not magnetized. The vice jaw covers are right-angled and planeparallel, which means that the high level of accuracy of the Siegmund vice keeps retained.

Set of vice jaw covers

2x Fiber: suitable for finely milled, finely planed, ground or polished surfaces, 2x Rubber: suitable for wooden and plastic parts, 2x Aluminum neutral: secure clamping of coarse to medium-fine machined workpieces thanks to grooves, 2x Aluminum prisms: Clamping of round or oval workpieces using prisms







Table press System 28

compressive force of 2,5 tons, total stroke 60 mm, operating force 330 N, fixation always required in two places

	d		
upon request •	6,70 kg		2-280780

Special Square System 28

as an extension and vertical fixation of the press

28

	L (a)	B (b)	H (c)	G	
2-280702	195 mm	60 mm	60 mm	1,87 kg	upon request •

Thrust Piece

000701.AL: recommended for steel work, 000701.PA: recommended for applications with stainless steel



Stamp 90° with extention pipe

for pressing in corners without damaging the weld seam



	L (a)	B (b)	H (c)	G	
2-000706	168 mm	50 mm	50 mm	0,82 kg	upon request •

Pipe Adapter POM-C

for straightening pipes, 000703.1: for pipes Ø 21,4 mm, 000703.2: for pipes Ø 33,7 mm, 0000703.3: for pipes Ø 42,4 mm





	L (a)	Ø	G	
2-000703.1	35 mm	55 mm	0,08 kg	upon request •
2-000703.2	35 mm	55 mm	0,06 kg	upon request •
2-000703.3	35 mm	55 mm	0,05 kg	upon request •

Pipe Bending Plug POM-C

for bending and straightening pipes, 000704.1: for pipes Ø 21,4 mm, 000704.2: for pipes Ø 33,7 mm, 000704.3: for pipes Ø 42,4 mm





	L (a)	B (b)	H (c)	G	
2-000704.1	120 mm	35 mm	60 mm	0,24 kg	upon request •
2-000704.2	120 mm	35 mm	60 mm	0,21 kg	upon request •
2-000704.3	120 mm	35 mm	60 mm	0,18 kg	upon request •

Counter block POM-C

as a counter block for bending and straightening pipes, Plug socket required for fastening, fastened with bolt 160513 / 220513 / 280513 (not included in the delivery), 000705.1: for pipes Ø 21,4 mm, 000705.2: for pipes Ø 33,7 mm, 000705.3: for pipes Ø 42,4 mm

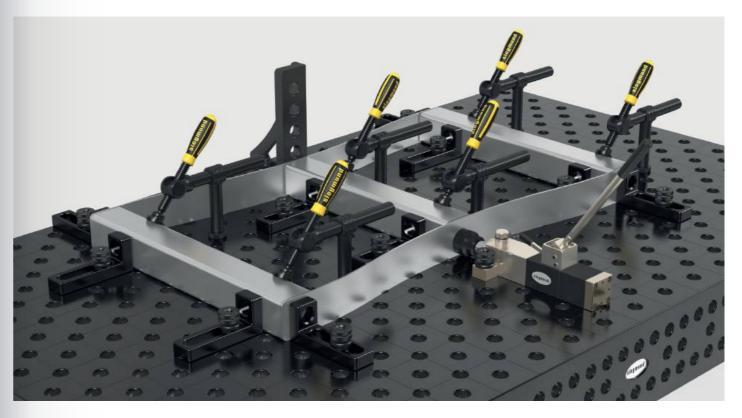


	L (d)	D (D)	11 (C)	u	
2-000705.1	60 mm	114 mm	55 mm	0,29 kg	upon request •
2-000705.2	60 mm	102 mm	55 mm	0,25 kg	upon request •
2-000705.3	60 mm	93 mm	55 mm	0,22 kg	upon request •

for rotatable fastening of the counter block in the boreholes, for fixing: 280513



	L (a)	Ø	G	
2-280701	50 mm	40 mm	0,11 kg	upon request •



Product recommendation

Basic-Set

2-280783

Included in the set: 1x 000701.PA, 1x 000701.AL, 1x 280702



Special offer pric

upon request •



Pipe straightening set for Ø 21,4

Included in the set: 1x 000703.1, 1x 000704.1, 2x 000705.1, 2x 280701, fastened with bolt 280513 (not included in the delivery)



	G	Special offer price
2-280782.1	1,12 kg	upon request •



Pipe straightening set for Ø 33,7

Included in the set: 1x 000703.2, 1x 000704.2, 2x 000705.2, 2x 280701, fastened with bolt 280513 (not included in



	U	Special offer price
2-280782.2	0,99 kg	upon request •



Pipe straightening set for Ø 42,4

Included in the set: 1x 000703.3, 1x 000704.3, 2x 000705.3, 2x 280701, fastened with bolt 280513 (not included in



	G	Special offer price
2-280782.3	0,89 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-tablepress

upon request •

→ (BAR) (N) (750) **28**

▶ BAR (N) (750) **28**

Rail System Standard

- uniform track width
- 3 table sizes
- 1 connecting frame
- Hardened and rust-protected rails
- effortless positioning on the rail
- can be delivered quickly as all items are in stock as standard

2-RSR3000.P

- Above-floor and underfloor installation possible
- structured workspace with many clamping options
- System 16 / System 22: upon request



120 kg

Foundation rail with round rail Plasma nitrided

Hardened and rust-protected rails, Above-floor and underfloor installation possible



upon request •

				`	
	L (a)	B (b)	H (c)	G	
RSR2000.P	2000 mm	160 mm	40 mm	80 kg	upon request •

3000 mm

160 mm

40 mm

Connecting Frame SB 1800x900 with inserted Roller

Standard frame for table tops with track width 1800x900, caster can be repositioned depending on the direction of movement, connection of table top and connection frame with 4x 280528, fastening to the rail with 2x 280511



	L(a)	B (b)	H (c)	G	
2-RSF200	1970 mm	998 mm	200 mm	79 kg	upon request •
2-RSF650	1970 mm	998 mm	650 mm	139 kg	upon request •

Professional Extreme 8.7 table top SB 1800x900

only compatible with connecting frame SB 1800x900









Ic		L (a)	B (b)	H (c)	G		
	2-RST2820.XD7D	2000 mm	1000 mm	200 mm	665 kg	upon request •	
	2-RST2830.XD7D	2400 mm	1200 mm	200 mm	950 kg	upon request •	
	2-RST2840.XD7D	3000 mm	1500 mm	200 mm	1475 kg	upon request •	

New rail system

With our standard rail system, there is just one connecting frame with the same track width, regardless of the chosen table size.





Square U-Shape SB 1800

II	Square U-Shape 200x200 SB 1800 Plasma nitrided with footplates for track width 1800						BAR N 750 28
a		L (a)	B (b)	H (c)	MS (d)	G	
	2-RSU2000.P	2000 mm	200 mm	200 mm	25 mm	228 kg	upon request •
c⁵ H b	2-RSU2400.P	2400 mm	200 mm	200 mm	25 mm	271 kg	upon request •
	2-RSU3000.P	3000 mm	200 mm	200 mm	25 mm	339 kg	upon request •



Square U-Shape 400x200 SB 1800 Plasma nitrided

with footplates for track width 1800

2-RSU2000W.P 2-RSU2400W.P

2-RSU3000W.P

k width 1800						BAR N (750) 28
	L (a)	B (b)	H (c)	MS (d)	G	
	2000 mm	400 mm	200 mm	25 mm	336 kg	upon request •
	2400 mm	400 mm	200 mm	25 mm	396 kg	upon request •

200 mm

Square U-Shape SB 900

Square U-Shape 200x200 SB 900 Plasma nitrided

with footplates for track width 900

	L (a)	B (b)	H (c)	MS (d)	G	
2-280370.P	1000 mm	200 mm	200 mm	25 mm	120 kg	upon request •
2-RSU1200.P	1200 mm	200 mm	200 mm	25 mm	142 kg	upon request •
2-RSU1500.P	1500 mm	200 mm	200 mm	25 mm	174 ka	upon request •

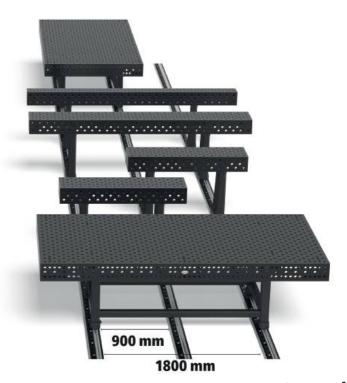


Square U-Shape 400x200 SB 900 Plasma ni	trided
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with footplates for track width 900

					(4.4)	
	L (a)	B (b)	H (c)	MS (d)	G	
2-280370.2.P	1000 mm	400 mm	200 mm	25 mm	188 kg	upon request •
2-RSU1200W.P	1200 mm	400 mm	200 mm	25 mm	211 kg	upon request •
2-RSU1500W.P	1500 mm	400 mm	200 mm	25 mm	258 kg	upon request •







Leg with inserted roller



Leg with inserted roller for Square U-shape 200x200

connection of U-Square and leg with inserted roller with 2x 280528, fastening to the rail with 2x 280513, with tilt



	L (a)	B (b)	H (c)	G	
2-RSUF200	196 mm	138 mm	200 mm	8 kg	upon request •
2-RSUF650	196 mm	138 mm	650 mm	22 kg	upon request •



Leg with inserted roller for Square U-shape 400x200

connection of U-Square and leg with inserted roller with 2x 280528, fastening to the rail with 2x 280513, with tilt



	L (a)	B (b)	H (c)	G	
2-RSUF200W	396 mm	138 mm	200 mm	29 kg	upon request •
2-RSUF650W	396 mm	138 mm	650 mm	42 kg	upon request •







Product recommendation



Stopping bolt for rail system burnished

with rubber buffer, is attached to the ends of the support and foundation rails, prevents driving out of the round rail and limits the travel distance, flat design for minimal interfering contour



NEW

	2-280241	45 mm	0,30 kg	upon request •
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Flush Mount Bolt burnished

countersunk connection of components, MUST NOT be used for connecting tables and U-shaped squares, not suitable for aluminum profiles, not suitable for elongated holes



	L (a)	SK	ZK	AM	G	
2-280528	66 mm	220 kN	10 kN	25 Nm	0,30 kg	upon request •



Fast Clamping Bolt without slot burnished

without O-ring slot for a smooth surface, MUST NOT be used for connecting tables and U-shaped squares

В	28
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	L (a)	SK	ZK	AM1	AM	G	
2-280511	95 mm	220 kN	25 kN	10 Nm	25 Nm	0,54 kg	upon request •
2-280513	120 mm	220 kN	25 kN	10 Nm	25 Nm	0,65 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-railsystem



sicymund

GENERAL PURPOSE FABRICATION

We recommend our System 22 for fine details to medium-heavy fabrications. For everyone who cannot decide.







Recommended load up to 3000 kg max. 1500 kg per leg basic equipment

Professional 750

- premium steel S355J2+N, plasma nitrided and BAR-coated
- Material thickness approx. 17 19 mm
- Borehole Ø 22 mm, Boreholes on the surface 100x100 mm grid
- Height of table side 150 mm, Borehole spacing of table side 50 mm
- incl. leg standard equipment



Table size	Legs	Weight			
1000 x 1000 mm	4	301 kg	upon request	4-220010.P	•
1200 x 1200 mm	4	395 kg	upon request	4-220015.P	•
1500 x 1000 mm	4	420 kg	upon request	4-220035.P	•
1500 x 1500 mm	4	585 kg	upon request	4-220050.P	•
2000 x 1000 mm	4	529 kg	upon request	4-220020.P	•
2400 x 1200 mm	6	740 kg	upon request	4-220030.P	•
3000 x 1500 mm	6	1097 kg	upon request	4-220040.P	•

Weight = Table + Pallet + Leg standard equipment
Maximum recommended static total load with 4 legs 3000 kg based on even load distribution. (Data only for leg standard equipment)
All tables are available on order without plasma nitriding or with a diagonal grid: www.siegmund.com/F-table75022





www.siegmund.com/ F-table75022

Table Legs















	- Cab	6	(C)	6000	130		
	Standard equipment	Standard equipment	Height adjustable	Height adjustable	Caster, locking brake	Height adjustable, caster, locking brake	Floor anchoring
	220858	220857.X	4-220878.XX	4-220877.XX	4-220866.XX	4-220879.XX	4-220874.XX
Capacity per table leg	1500 kg	1500 kg	1000 kg	1000 kg	800 kg	800 kg	1500 kg
Leg height	700 mm	800 mm	500 – 800 mm	550 – 900 mm	700 mm	600 – 850 mm	700 mm
Fine adjustment	50 mm	50 mm	50 mm	50 mm	20 mm	20 mm	50 mm
Surcharge per leg	included	Alternatively	upon request	upon request	upon request	upon request	upon request

Working height = height of table leg + height of side panel of table
The specified load capacities refer to static load. Note castor: Not recommended for welding tables with 6 or 8 table legs.

Set	s	Will 50-165 mm	and 005	90*/120*	18 mm 18	mus [wins	mm 05f	225 mm	300 mm	800 mm
		220610.1	220630.1	220645.1	220511	220740	220410.N	220420.N	220426.N	220430.N
1	4-223100	4x	2x		12x		4x	4x		
2	4-223200	6x	4x	4x	18x	4x	6x	6x	2x	
3	4-223300	10x	6x	4x	24x	4x	8x	8x	2x	
4	4-223400	12x	8x	8x	30x	8x	10x	10x	2x	2x
5	4-223500	14x	10x	8x	30x	8x	12x	12x	4x	4x









				(4: :2)					
220110.N	220152.N	220116.N	220162.N	220164+65.N	220144+46.N	220910	223999		
2x	2x						1x	upon request •	
4x	2x						1x	upon request •	
6x	2x						1x	upon request •	
8x		2x	2x	1x		1x	1x	upon request •	
10x		2x	2x	1x	1x	1x	1x	upon request •	_

Professional Extreme 8.7

- Through-hardened tool steel X8.7, plasma nitrided and BAR-coated
- Material thickness approx. 17 19 mm
- Borehole Ø 22 mm, Boreholes on the surface in diagonal grid
- Height of table side 150 mm, Borehole spacing of table side 50 mm
- Table side panel made of high quality steel S355J2+N
- incl. leg standard equipment



Table size	Legs	Weight			
1000 x 1000 mm	4	295 kg	upon request	4-220010.XD7	•
1200 x 800 mm	4	291 kg	upon request	4-220025.XD7	•
1200 x 1200 mm	4	387 kg	upon request	4-220015.XD7	•
1500 x 1000 mm	4	412 kg	upon request	4-220035.XD7	•
1500 x 1500 mm	4	573 kg	upon request	4-220050.XD7	•
2000 x 1000 mm	4	519 kg	upon request	4-220020.XD7	•
2000 x 1200 mm	4	602 kg	upon request	4-220060.XD7	•
2000 x 2000 mm	4	929 kg	upon request	4-220045.XD7	•
2400 x 1200 mm	6	725 kg	upon request	4-220030.XD7	•
3000 x 1500 mm	6	1073 kg	upon request	4-220040.XD7	•
4000 x 2000 mm	8	1807 kg	upon request	4-220055.XD7	•







www.siegmund.com/ F-tableX722

Table Legs

Capacity per table leg

Leg height Fine adjustment Surcharge per leg

















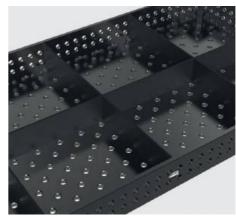
- Carrie	- Carrie	-		30		
Standard equipment	Standard equipment	Height adjustable	Height adjustable	Caster, locking brake	Height adjustable, caster, locking brake	Floor anchoring
220858	220857.X	4-220878.XX	4-220877.XX	4-220866.XX	4-220879.XX	4-220874.XX
1500 kg	1500 kg	1000 kg	1000 kg	800 kg	800 kg	1500 kg
700 mm	800 mm	500 – 800 mm	550 – 900 mm	700 mm	600 – 850 mm	700 mm
50 mm	50 mm	50 mm	50 mm	20 mm	20 mm	50 mm
included	Alternatively	upon request	upon request	upon request	upon request	upon request

Working height = height of table leg + height of side panel of table
The specified load capacities refer to static load. Note castor: Not recommended for welding tables with 6 or 8 table legs.

Set	s	will 50-165 mm	950°°	90*/120*	WW 18	umit@	mar DS1	225 mm	300 mm	850 mm
		220610.1	220630.1	220645.1	220511	220740	220410.N	220420.N	220426.N	220430.N
1	4-223100	4x	2x		12x		4x	4x		
2	4-223200	6x	4x	4x	18x	4x	6x	6x	2x	
3	4-223300	10x	6x	4x	24x	4x	8x	8x	2x	
4	4-223400	12x	8x	8x	30x	8x	10x	10x	2x	2x
5	4-223500	14x	10x	8x	30x	8x	12x	12x	4x	4x









					2009	300 mm	300 mm	175mm
	223999	220910	220144+46.N	220164+65.N	220162.N	220116.N	220152.N	220110.N
upon request •	1x						2x	2x
upon request •	1x						2x	4x
upon request •	1x						2x	6x
upon request •	1x	1x		1x	2x	2x		8x
upon request •	1x	1x	1x	1x	2x	2x		10x

www.siegmund.com — 129 128 — www.siegmund.com

Professional Extreme 8.7 PLUS

- Through-hardened tool steel X8.7, plasma nitrided and BAR-coated
- Material thickness approx. 17 19 mm
- Borehole Ø 22 mm, Boreholes on the surface in diagonal grid
- Height of table side 250 mm, Boreholes on table side 4 rows with 50 mm spacing

Weight = Table + Pallet + Leg standard equipment
Maximum recommended static total load with 4 legs 3000 kg based on even load distribution. (Data only for leg standard equipment)
All tables are available on order without plasma nitriding: www.siegmund.com/F-tableX722plus

- Table side panel made of high quality steel S355J2+N
- incl. leg standard equipment



Table size	Legs	Weight			
1200 x 1200 mm	4	459 kg	upon request	4-220015.XD7PL	•
1500 x 1000 mm	4	493 kg	upon request	4-220035.XD7PL	•
2000 x 1000 mm	4	622 kg	upon request	4-220020.XD7PL	•
2400 x 1200 mm	6	849 kg	upon request	4-220030.XD7PL	•
3000 x 1500 mm	6	1267 kg	upon request	4-220040.XD7PL	•
4000 x 2000 mm	8	2115 kg	upon request	4-220055.XD7PL	•



www.siegmund.com/ F-tableX722plus





Table Legs















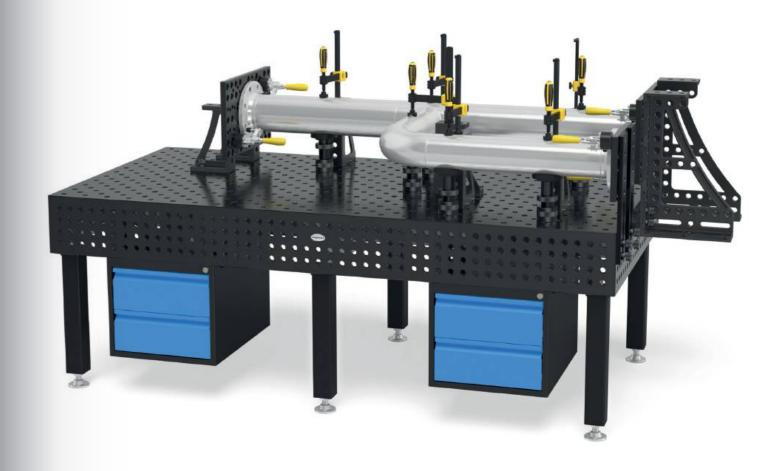




	NO.	S. Carrier	CO.	C. C.		39	
	Standard equipment	Standard equipment	Height adjustable	Height adjustable	Caster, locking brake	Height adjustable, caster, locking brake	Floor anchoring
	220853.X	220857.X	4-220878.XX	4-220877.XX	4-220860.XX	4-220879.XX	4-220872.XX
Capacity per table leg	1500 kg	1500 kg	1000 kg	1000 kg	800 kg	800 kg	1500 kg
Leg height	600 mm	800 mm	500 – 800 mm	550 – 900 mm	600 mm	600 – 850 mm	600 mm
Fine adjustment	50 mm	50 mm	50 mm	50 mm	20 mm	20 mm	50 mm
Surcharge per leg	included	Alternatively	upon request	upon request	upon request	upon request	upon request

Working height = height of table leg + height of side panel of table
The specified load capacities refer to static load. Note castor: Not recommended for welding tables with 6 or 8 table legs.











			44			300	3001	15/1
	223999	220910	220144+46.N	220164+65.N	220162.N	220116.N	220152.N	220110.N
upon request •	1x						2x	2x
upon request •	1x						2x	4x
upon request •	1x						2x	6x
upon request •	1x	1x		1x	2x	2x		8x
upon request •	1x	1x	1x	1x	2x	2x		10x

Siegmund lifting platform

- with two lifting cylinders
- · high resilience
- easy handling
- massive scissors and steel rollers
- Contact strip protects against crushing
- Above-floor and underfloor installation possible





Lifting platform 2010

for 2000x1000 mm table, Overall height when retracted: 330 mm, Lifting range: 1100 mm, Lifting time loaded: 45~55 seconds, Force 2,2 kW, Operating voltage 400 V, Maximum load capacity: Basic frame (without a table) 4000 kg, incl. insulation plates, Anniversary offer: see page 72





	4-7		Special offer price
90 mm	990 mm	470 kg	upon request
9			10 mm 990 mm 470 kg



Lifting platform 2012

for 2000x1200 mm table, Overall height when retracted: 330 mm, Lifting range: 1100 mm, Lifting time loaded: 45~55 seconds, Force 2,2 kW, Operating voltage 400 V, Maximum load capacity: Basic frame (without a table) 4000 kg, incl. insulation plates





	L (c	d)	B (D)	G	
4-HB4060.1	1990 mn	n 119	0 mm	490 kg	upon request •

L (a)

2390 mm 1190 mm

B (b)



Lifting platform 2412

for 2400x1200 mm table, Overall height when retracted: 330 mm, Lifting range: 1100 mm, Lifting time loaded: 45~55 seconds, Force 2,2 kW, Operating voltage 400 V, Maximum load capacity: Basic frame (without a table) 4000 kg, incl. insulation plates











Lifting platform 3015

4-HB4030.1

for 3000x1500 mm table, Overall height when retracted: 430 mm, Lifting range: 650 mm, Lifting time loaded: 35~45 seconds, Force 2,2 kW, Operating voltage 400 V, Maximum load capacity: Basic frame (without a table) 6000 kg, incl.







	L(a)	B (b)	G	
4-HB4040.1	2990 mm	1490 mm	865 kg	upon request •

Lifting platform 2010 with welding table

- incl. welding table 2000x1000 mm and insulation plates
- Material thickness Table Top approx. 17 19 mm
- Dimensions (L x W): approx. 1990x990 mm
- Weight (without a table) approx. 470 kg
- Overall height when retracted: 330 mm, Lifting range: 1100 mm
- Working height is overall height plus table side panel
- Maximum load capacity: Basic frame (without a table) 4000 kg
- Lifting time loaded: 45~55 seconds
- Force 2,2 kW, Operating voltage 400 V



Size Working surface	Specifications Working surface	G			
2000 x 1000 mm	22 (750 N BAR 🐨 📰 📑	969 kg	upon request	4-HB220020.P	•
2000 x 1000 mm	22 X87 N BAR 🐨 📰 🔀	959 kg	upon request	4-HB220020.XD7	•
2000 x 1000 mm	22 (X8.7) (N) (BAR) (\$\oplus\$) (\$\oplus\$)	1065 kg	upon request	4-HB220020.XD7PL	•

Lifting platform 2012 with welding table

- incl. welding table 2000x1200 mm and insulation plates
- Material thickness Table Top approx. 17 19 mm
- Dimensions (L x W): approx. 1990x1190 mm
- Weight (without a table) approx. 490 kg
- Overall height when retracted: 330 mm, Lifting range: 1100 mm
- Working height is overall height plus table side panel
- Maximum load capacity: Basic frame (without a table) 4000 kg
- Lifting time loaded: 45~55 seconds
- Force 2,2 kW, Operating voltage 400 V

Size Working surface	Specifications Working surface	G			
2000 x 1200 mm	22 (X8.7) N (BAR) (♥) (■) []	1062 kg	upon request	4-HB220060.XD7	•

Lifting platform 2412 with welding table

- incl. welding table 2400x1200 mm and insulation plates
- Material thickness Table Top approx. 17 19 mm
- Dimensions (L x W): approx. 2390x1190 mm
- Weight (without a table) approx. 530 kg
- Overall height when retracted: 330 mm, Lifting range: 1100 mm
- Working height is overall height plus table side panel
- Maximum load capacity: Basic frame (without a table) 4000 kg
- Lifting time loaded: 45~55 seconds
- Force 2,2 kW, Operating voltage 400 V

Size Working surface	Specifications Working surface	G			
2400 x 1200 mm	22 750 N BAR 🐨 🗃 🔽	1225 kg	upon request	4-HB220030.P	•
2400 x 1200 mm	22 (X8.7) N (BAR) 🐨 📾 🔀	1210 kg	upon request	4-HB220030.XD7	•
2400 x 1200 mm	22 (X8.7) (N) (BAR) (\$\overline{\pi}\$) (\$\overline{\pi}\$) (\$\overline{\pi}\$)	1338 ka	upon request	4-HB220030.XD7PL	•

Lifting platform 3015 with welding table

- incl. welding table 3000x1500 mm and insulation plates
- Material thickness Table Top approx. 17 19 mm
- Dimensions (L x W): approx. 2990x1490 mm
- Weight (without a table) approx. 865 kg
- Overall height when retracted: 430 mm, Lifting range: 650 mm
- Working height is overall height plus table side panel
- Maximum load capacity: Basic frame (without a table) 6000 kg
- Lifting time loaded: 34~45 seconds
- Force 2,2 kW, Operating voltage 400 V





You can find more information and accessories for these products online.



www.siegmund.com/

Rotating table height adjustable static

- Dimensions (L x W): approx. 785x785 mm
- Weight (without plate): approx. 70 kg
- Working height between 780 mm and 1100 mm
- Due to the danger of tipping, we exclusively recommend the sizes shown
- Only compatible with specified worktops (special attachment points in the worktop)
- Maximum load capacity: Basic frame (without plate) 1000 kg



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Size Working surface	Specifications Working surface	MS (d)	G				
1000 x 1000 mm	22 750 N BAR 🐨 🔀	18 mm	207 kg	upon request	2-DS224024.PD	•	
1200 x 1200 mm	22 750 N BAR 🐨 🔀	18 mm	267 kg	upon request	2-DS224034.PD	•	
1200 x 800 mm	22 750 N BAR 🐨 📑	18 mm	208 kg	upon request	2-DS224004.P	•	
Ø 1100 mm	22 750 N BAR 🐨 🔀	18 mm	201 kg	upon request	2-DS224211.PD	•	

Rotating table height adjustable portable

- Dimensions (L x W): approx. 795x795 mm
- Weight (without plate): approx. 70 kg
- Working height between 780 mm and 1100 mm
- Due to the danger of tipping, we exclusively recommend the sizes shown
- Only compatible with specified worktops (special attachment points in the worktop)
- Maximum load capacity: Basic frame (without plate) 1000 kg



Size Working surface	Specifications Working surface	MS (d)	G			
1000 x 1000 mm	22 (750 N BAR 🐨 💽	18 mm	207 kg	upon request	2-DM224024.PD	•
1200 x 1200 mm	22 (750 N BAR 🐨 💽	18 mm	267 kg	upon request	2-DM224034.PD	•
1200 x 800 mm	22 (750 N BAR 🐨 🔡	18 mm	208 kg	upon request	2-DM224004.P	•
Ø 1100 mm	22 (750 N BAR 🐨 💽	18 mm	201 kg	upon request	2-DM224211.PD	•

Magnetic ground connection

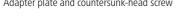
Magnetic ground connection with rotary joint for a high holding force on clean and smooth surfaces. No more twisting cables thanks to the quick and easy grounding. Connection can be clamped or hard-wired. In combination with an adapter plate and countersunk-head screw, it is perfectly suited as a retrofit set for the rotating table.



Magnetic ground connection for rotating table

quick and easy grounding, no cable twisting, high holding force on clean and smooth surfaces, Delivery contents: Adapter plate and countersunk-head screw





	G
2-00003399	0,92 kg

	G	
2-00003399	0,92 kg	upon request



You can find more information and accessories for these products online.



www.siegmund.com/ F-rotating

Mobile lifting table 500 kg

- Dimensions (L x W): approx. 1115x630 mm
- Weight (without plate): approx. 65 kg
- Working height from approx. 700 to 1000 mm
- Only compatible with specified worktops (special attachment points in the worktop)
- Maximum load capacity: Basic frame (without plate) 500 kg



Size Working surface	Specifications Working surface	MS (d)	G				
1200 x 800 mm	22 (750) N BAR 🐺 📑	18 mm	203 kg	upon request	2-HT224004.P	•	

Mobile lifting table 1200 kg

- Dimensions (L x W): approx. 1490x990 mm
- Weight (without plate): approx. 210 kg
- Working height from approx. 750 to 1050 mm
- Maximum load capacity: Basic frame (without plate) 1200 kg



Size Working surface	Specifications Working surface	MS (d)	G				
1500 x 1000 mm	22 750 N BAR 🐨 👊 🕶 🕶	18 mm	548 kg	upon request	2-HS220035.P	•	

Product recommendation



Supplementary set, load-bearing capacity 1700 kg

Second lifting cylinder for 1700 kg load-bearing capacity (minus plate), Only compatible with mobile lifting table 1200 kg, Scope of delivery: 1x lifting cylinder, 1x foot pedal, fastening material



2-HS009921 upon request •







MS: Material thickness, G: Weight, Ø: Diameter

You can find more information and accessories for these products online.



www.siegmund.com/

Siegmund Workstation 1208

- left and right 600 mm space for drawers
- incl. Perforated plate 1200x800 mm
- premium steel S355J2+N, plasma nitrided and BAR-coated
- Material thickness approx. 18 mm
- Borehole Ø 22 mm
- Boreholes on the surface 100x100 mm grid
- Maximum load capacity: base plate 1000 kg (without plate) / Castor 400 kg (without plate)





Siegmund Workstation 1208

Delivery contents: 1x 004002.1 Siegmund Workstation 1208 Basic frame, 1x 224004.P Perforated plate

• •	*	BAR	N	750	E
	$\overline{}$	$\overline{}$			_

siegmund

Special offer price	G	H (c)	B (b)	L (a)	
upon request	236 kg	850 mm	800 mm	1200 mm	2-224400



Siegmund Workstation 1208 incl. Shelves

Delivery contents: 1x 004002.1 Siegmund Workstation 1208 Basic frame, 1x 224004.P Perforated plate, 1x 224030 Clamp holder, 1x 004620 Shelf, 1x 224635 Bolt and prism holder, 1x 004025.1 Toolwall incl. Shelf

BAR (N) (750) 22

Special offer price	G	H (c)	B (b)	L (a)	
upon request •	180 ka	850 mm	800 mm	1200 mm	2-224401



Siegmund Workstation 1208 half closed incl. 3 drawers

Delivery contents: 1x 004002.1 Siegmund Workstation 1208 Basic frame, 1x 224004.P Perforated plate, 2x 004230 Drawer 180 mm, 1x 004235 Drawer 240 mm, 1x 004120 Set side walls



	L(a)	B (b)	H (c)	G	Special offer price
2-224407	1200 mm	800 mm	850 mm	269 kg	upon request •



Siegmund Workstation 1208 closed incl. 6 drawers

Delivery contents: 1x 004002.1 Siegmund Workstation 1208 Basic frame, 1x 224004.P Perforated plate, 4x 004230

Drawer 180 mm, 2x 004235 Drawer 240 mm, 2x 004120 Set side walls BAR (N) (750) 22

	L (a)	B (b)	H (c)	G	Special offer price	
2-224409	1200 mm	800 mm	850 mm	235 kg	upon request	•

plus packaging / Shipping

Product recommendation



2x 220610.1 Clamp, 6x 220511 Bolt, 6x 220410.N Stop, 1x 220852 Hex wrench



	G	Special offer price
2-227320	11,20 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-workstation

Siegmund Workstation 1208 – Configuration

Siegmund Workstation 1208 Basic frame

left / right: 600 mm space for drawers, incl. assembly instructions for self-assembly, Perforated Plates online available



	L (a)	B (b)	H (c)	TF	G	
2-004002.1	1030 mm	630 mm	838 mm	1000 kg	32 kg	upon request •



switch between feet and casters possible



2-004100.1 400 kg 5,30 kg upon request •



Set side walls for Workstation 1208

Modules for closing the sides and back, lockable, 1x Set side walls required per side, Compatible with: Drawers 004220, 004225, 004230, 004235, compatible with the Workstation model from 11.09.2023



	L (a)	B (b)	H (c)	G	
2-004120	513 mm	604 mm	607 mm	11 kg	upon request •

Drawer with clip rail and mounting for Workstation 0806 / 1208

powder coated finish, upgrading possible at any time, for Workstation 0806 / 1208 without side walls, mounting is required if there are no side walls in the Workstation



		G	TF	H (c)	B (b)	L (a)	
•	upon request	7,50 kg	50 kg	60 mm	400 mm	590 mm	2-004220.WS
•	upon request	9 kg	50 kg	120 mm	400 mm	590 mm	2-004225.WS
•	upon request	9,50 kg	50 kg	180 mm	400 mm	590 mm	2-004230.WS
•	upon request	10 kg	50 kg	240 mm	400 mm	590 mm	2-004235.WS

Toolwall incl. Shelf for Workstation 0806 / 1208

powder coated finish, placeable on both sides



2-004025 1	30 ka	6.50 ka	upon request •
2 00 102311		0,50 .tg	apon request

Shelf for Workstation 0806 / 1208 / 1212

powder coated finish, placeable on both sides





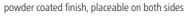
Bolt and prism holder for Workstation 0806 / 1208 / 1212

powder coated finish, placeable on both sides



	L (d)	B (D)	H (C)	G	
2-224635	482 mm	20 mm	99 mm	0,80 kg	upon request •







	L (a)	B (b)	H (c)	G	
2-224030	580 mm	46 mm	39 mm	0,84 kg	upon request •

Siegmund Workstation 1212

- left and right 600 mm space for drawers
- incl. Perforated plate 1200x1200 mm
- premium steel S355J2+N, plasma nitrided and BAR-coated
- Material thickness approx. 18 mm
- Borehole Ø 22 mm
- Boreholes on the surface 100x100 mm grid
- Maximum load capacity: base plate 1000 kg (without plate) / Castor 400 kg (without plate)



%

Siegmund Workstation 1212

Delivery contents: 1x 004602 Siegmund Workstation 1212 Basic frame, 1x 224034.P Perforated plate

BAR N 750	22
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	L (a)	B (b)	H (c)	G	Special offer price
2-224600	1200 mm	1200 mm	850 mm	248 kg	upon request •



Siegmund Workstation 1212 incl. Shelves

Delivery contents: 1x 004602 Siegmund Workstation 1212 Basic frame, 1x 224034.P Perforated plate, 1x 224630 Clamp holder, 1x 004620 Shelf, 1x 224635 Bolt and prism holder, 1x 004625 Toolwall incl. Shelf



	L (a)	B (b)	H (c)	G	Special offer price
2-224601	1200 mm	1200 mm	850 mm	261 kg	upon request



Siegmund Workstation 1212 half closed incl. 3 drawers

Delivery contents: 1x 004602 Siegmund Workstation 1212 Basic frame, 1x 224034.P Perforated plate, 2x 004230 Drawer 180 mm, 1x 004235 Drawer 240 mm, 1x 004720 Set side walls



	L (a)	B (b)	H (c)	G	Special offer price
2-224607	1200 mm	1200 mm	850 mm	282 kg	upon request •



Siegmund Workstation 1212 closed incl. 6 drawers

Delivery contents: 1x 004602 Siegmund Workstation 1212 Basic frame, 1x 224034.P Perforated plate, 4x 004230

Drawer 180 mm, 2x 004235 Drawer 240 mm, 2x 004720 Set side walls



	L (a)	B (b)	H (c)	G	Special offer price
2-224609	1200 mm	1200 mm	850 mm	316 kg	upon request •

plus packaging / Shipping

Product recommendation



Tool-Set B

4x 220610.1 Clamp, 8x 220511 Bolt, 6x 220410.N Stop, 2x 220110.N Square, 1x 220852 Hex wrench, 1x 224320

Bench vice incl. Set of vice jaw covers



	G	Special offer price
2-227340.1	39,60 kg	upon request •



Tool-Set C

6x 220610.1 Clamp, 10x 220511 Bolt, 4x 220410.N Stop, 4x 220420.N Stop, 2x 220110.N Square, 2x 220152.N

Square, 1x 220852 Hex wrench, 1x 224320 Bench vice incl. Set of vice jaw covers



	G	Special offer price
2-227360	60,20 kg	upon request •

Siegmund Workstation 1212 – Configuration

Siegmund Workstation 1212 Basic frame

left / right: 600 mm space for drawers, incl. assembly instructions for self-assembly, Perforated Plates online available



	L (a)	B (b)	H (c)	TF	G	
2-004602	1030 mm	1030 mm	838 mm	1000 kg	43,80 kg	upon request •

Equipment with 4 castors for Workstation 1212

switch between feet and casters possible



	IF.	G	
2-004700	400 kg	4,30 kg	upon request •

Set side walls for Workstation 1212

Modules for closing the sides and back, lockable, 1x Set side walls required per side, Compatible with: Drawers 004220, 004225, 004230, 004235



	L (a)	B (b)	H (c)	G	
2-004720	513 mm	590 mm	607 mm	12,50 kg	upon request •

Drawer with clip rail and mounting for Workstation 1212

powder coated finish, upgrading possible at any time, for Workstation 1212 without side walls, mounting is required if there are no side walls in the Workstation



	L (a)	B (b)	H (c)	TF	G	
2-004820.WS	590 mm	400 mm	60 mm	50 kg	8 kg	upon request •
2-004825.WS	590 mm	400 mm	120 mm	50 kg	9,50 kg	upon request •
2-004830.WS	590 mm	400 mm	180 mm	50 kg	10 kg	upon request •
2-004835.WS	590 mm	400 mm	240 mm	50 kg	10,50 kg	upon request •

Toolwall incl. Shelf for Workstation 1212 powder coated finish, placeable on both sides





	TF	G	
2-004625	30 kg	8,80 kg	upon request •

Shelf for Workstation 0806 / 1208 / 1212

powder coated finish, placeable on both sides



2-004620 482 mm 144 mm 40 mm 10 kg 1.65 kg upon request	D	
		upon request •

Bolt and prism holder for Workstation 0806 / 1208 / 1212

powder coated finish, placeable on both sides



2-224635 482 mm 20 mm 99 mm 0,80 kg upon request •		L (d)	B (D)	H (C)	G	
	2-224635	482 mm	20 mm	99 mm	0.80 ka	upon request •



L: Length, B: Width, H: Height, G: Weight, TF: Load capacity

Clamp	noider to	r wor	KStat	ЮП	121	2
nowder	coated finis	h nlac	aldea	on h	oth	cido

powder coated finish, placeable on both sid



		L (a)	B (b)	H (c)	G	
2-2	-224630	580 mm	46 mm	39 mm	1,50 kg	upon request •

Octagonal Table 150

fixation via adapter plate (not included in the scope of delivery), Adapter plate available on request at an additional cost, Discount: starting at 2 pieces: 5%, starting at 5 pieces: 10%



	L (a)	B (b)	H (c)	MS (d)	Ø	G		
2-920822.P	331 mm	800 mm	150 mm	18 mm	866 mm	210 kg	upon request	0
2-921022.P	414 mm	1000 mm	150 mm	18 mm	1082 mm	276 kg	upon request	0
2-921222.P	497 mm	1200 mm	150 mm	18 mm	1299 mm	368 kg	upon request	0
2-921422.P	580 mm	1400 mm	150 mm	18 mm	1515 mm	477 kg	upon request	0
2-921522.P	621 mm	1500 mm	150 mm	18 mm	1624 mm	525 kg	upon request	0
2-921622.P	663 mm	1600 mm	150 mm	18 mm	1732 mm	604 kg	upon request	0
2-921722.P	704 mm	1700 mm	150 mm	18 mm	1840 mm	655 kg	upon request	0
2-921822.P	746 mm	1800 mm	150 mm	18 mm	1948 mm	710 kg	upon request	0

fixation through bore holes using support sleeves (220500), M8 thread on the side, Discount: starting at 2 pieces: 5%, starting at 5 pieces: 10%

(*)	BAR	(N)	750)	22

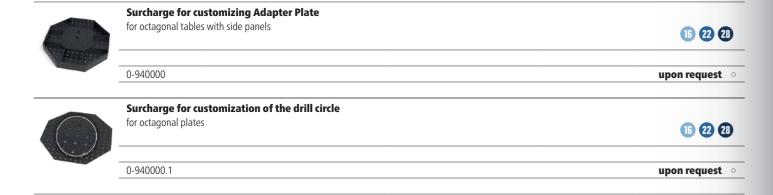


	L (a)	B (b)	H (c)	MS (d)	Ø	G		
2-930600.P	249 mm	600 mm	18 mm	18 mm	650 mm	79 kg	upon request	0
2-930800.P	331 mm	800 mm	18 mm	18 mm	866 mm	112 kg	upon request	0
2-931000.P	414 mm	1000 mm	18 mm	18 mm	1083 mm	155 kg	upon request	0
2-931200.P	497 mm	1200 mm	18 mm	18 mm	1299 mm	220 kg	upon request	0
2-931400.P	580 mm	1400 mm	18 mm	18 mm	1516 mm	305 kg	upon request	0
2-931500.P	621 mm	1500 mm	18 mm	18 mm	1636 mm	339 kg	upon request	0

Weight = Octagonal Plate + Pallet
Due to customer specific adaptation the weight can vary.
Further table sizes are available on request.
Foot plates or adapter plates are not included as standard in the octagonal tables.

Adapter plate available on request at an additional cost

To connect the Octagonal Table with a positioner, an adapter plate is required. Upon request, the adapter plate with special connecting hole pattern can be custom-made against a surcharge.





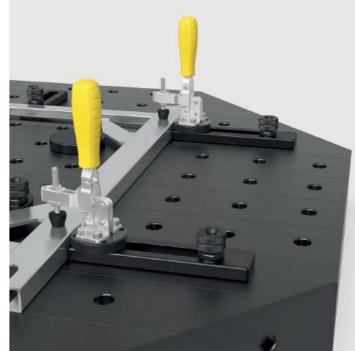
You can find more information and accessories for these products online.



www.siegmund.com/ F-octagonal22







Zero point clamping system mechanic nitrided

Clamping module for manual clamping, actuation via open-end wrench SW 50





0,54 kg 2-ZP0010 2 kN 58 mm 45 mm upon request •

Zero point clamping system pneumatic nitrided

pneumatic clamping module, release of the clamping bolt using compressed air (approx. 7,5 bar), incl. Universal







	HK	H (c)	Ø	G	
2-ZP0020	2 kN	45 mm	125 mm	3,39 kg	upon request •

Cover bolt Polyamide

to protect unused clamping modules





	H (c)	Ø	G	
2-ZP0022	29 mm	35 mm	0,02 kg	upon request •

Universal banjo screw nitrided

for fastening the pneumatic clamping module





	H (c)	Ø	G	
2-ZP0021	55 mm	36 mm	0,15 kg	upon request

Clamping bolt nitrided

for connecting perforated plate with clamping module





	H (c)	Ø	G	
2-ZP2800	40 mm	45 mm	0,25 kg	upon request •

Centering bushing nitrided

for connecting clamping bolts with perforated plate, centering in two axes, incl. fixing material



-				
	н(с)	Ø	G	
	2-ZP2201 16 mm	25 mm	0,04 kg	upon request •

Retaining bushing nitrided

for connecting clamping bolts with perforated plate, clamping and holding function, no centering, incl. fixing material



	H (c)	Ø	G	
2-ZP2202	16 mm	25 mm	0,04 kg	upon request •

Compensating bushing nitrided

for connecting clamping bolts with perforated plate, centering in one axis, incl. fixing material



				W BAK
	Н (с)	Ø	G	

2-ZP2203 16 mm 25 mm

You can find more information and accessories for these products online.



www.siegmund.com/ F-zeropoint

Product recommendation

Starter set Zero point clamping system mechanic

Included in the set: 4x ZP0010, 4x ZP2800, 1x ZP2201, 2x ZP2202, 1x ZP2203, incl. fixing material







Starter set Zero point clamping system pneumatic

Included in the set: 4x ZP0020, 4x ZP2800, 1x ZP2201, 2x ZP2202, 1x ZP2203, incl. fixing material



	G	Special offer price
4-ZP2220	14,72 kg	upon request •

Perforated plate S355J2+N 1200x800x18 Plasma nitrided

Steel S355J2+N + Plasma nitration







	L (a)	B (b)	MS (d)	G	
2-224004.P	1200 mm	800 mm	18 mm	138 kg	upon request •

Perforated plate S355J2+N 1200x1200x18 Plasma nitrided

Steel S355J2+N + Plasma nitration





b		L (a)	B (b)	MS (d)	G	
	2-224034.P	1200 mm	1200 mm	18 mm	204 kg	upon request •



B (b1)

35 mm

40 mm

0,73 kg

45 mm

65 mm

Aluminum profile 100 T

3 T-slots on each side, for M8 square nuts, distance of T-Slots 20 mm, for connecting base and cover plate, aluminum profile 2000 mm for customized cutting, Minimum height for cuts: System 16: 45 mm, System 22: 35 mm, System 28:







	(AL) (B)	22)	28
G			
q	upon req	ues	t

	L (a)	B (b)	H (c)	G		
2-CS000172.1	76 mm	100 mm	100 mm	0,34 kg	upon request	•
2-CS000172.2	101 mm	100 mm	100 mm	0,45 kg	upon request	•
2-CS000172.3	126 mm	100 mm	100 mm	0,56 kg	upon request	•
2-CS000172.4	151 mm	100 mm	100 mm	0,66 kg	upon request	•
2-CS000172.5	176 mm	100 mm	100 mm	0,77 kg	upon request	•
2-CS000172.6	201 mm	100 mm	100 mm	0,88 kg	upon request	•
2-CS000172.7	226 mm	100 mm	100 mm	0,99 kg	upon request	•
2-CS000172.8	251 mm	100 mm	100 mm	1,10 kg	upon request	•
2-CS000172.9	276 mm	100 mm	100 mm	1,21 kg	upon request	•
2-CS000176	500 mm	100 mm	100 mm	2,19 kg	upon request	•
2-CS000172	2000 mm	100 mm	100 mm	8,74 kg	upon request	•

Cover plate 100 nitrided

threaded holes M8 for fastening quick-change clamps, fastening to the profile with self-tapping screws, system 16







	L (d)	D (U)	IVI3 (U)	u		
2-CS000181	100 mm	100 mm	12 mm	0,71 kg	upon request •	

Base plate 170 radial nitrided

radially positionable, for fastening to aluminum profile with self-tapping screw, for borehole spacing 50 mm $^{\prime}$ 100 mm, stepless rotation by 90°







	L (a)	B (b)	MS (d)	G	
2-CS220192	170 mm	170 mm	18 mm	2,59 kg	upon request •

Base plate 170 linear nitrided

linearly positionable, for fastening to aluminum profile with self-tapping screw, steplessly movable







		L (a) B	(b) MS (d)	G	
2-CS220193	left	170 mn	170 m	m 18 mm	2,81 kg	upon request •
2-CS220194	right	170 mn	170 m	m 18 mm	2,81 kg	upon request •

Adapter plate with hole pattern for Toggle Clamp nitrided

fastening with countersunk bolts 160528, enables free positioning of quick-change clamps, for Toggle Clamp (Hole pattern 40x20 mm / 40x40 mm / 40 mm)







	L (a)	B (b)	MS (d)	G	
2-CS000183	70 mm	70 mm	12 mm	0,41 kg	upon request •

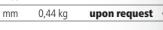
Adapter plate without hole pattern for Toggle Clamp nitrided

fastening with countersunk bolts 160528, adapter for quick-change clamps from other manufacturers, drilling pattern



can be added by the customer		

	L (a)	B (b)	MS (d)	G	
2-CS000184	70 mm	70 mm	12 mm	0,44 kg	upon request •



Set Spacer plate 5 mm pack of 5 Stainless Steel

5 pieces, as height compensation when using quick-change clamps, for Toggle Clamp (Hole pattern 40x20 mm / 40x40 mm / 40 mm)



	L(a)	B (b)	MS (d)	G	
2-CS000185.Set	59 mm	59 mm	5 mm	0,60 kg	upon request •

Vertical clamp 1800 / 2200

without adapter, CS009082: Hole pattern 40x20 mm / opening angle 110°, CS009084: Hole pattern 40x40 mm /



16	22	28	

		SP	L (a)	L (a1)	B (b)	H (c)	VB (f)	G	
2-CS009082	1800	1,80 kN	104 mm	68 mm	56 mm	190 mm	30 mm	0,43 kg	upon request •
2-CS009084	2200	2,20 kN	151 mm	95 mm	58 mm	220 mm	41 mm	0,70 kg	upon request •

Horizontal clamp 1800 / 3000

2-CS009092

without adapter, CS009092: Hole pattern 40x20 mm, CS009094: Hole pattern 40x40 mm, with less interference contour compared to vertical clamps, opening angle 90°

245 mm

1,80 kN

3 kN



0.43 kg	unon request	•	
G			

2-CS009094 295 mm 110 mm Horizontal Toggle Clamp 2500 / 4000



without adapter, Hole pattern 40 mm

1800

3000

L: Length, B: Width, H: Height, G: Weight, MS: Material thickness, VB: Adjusting range, SP: max. clamping force



upon request •

			SP	L (a)	L (a1)	G	
2-CS009083	2500	2,50	ίN	120 mm	57 mm	0,51 kg	upon request •
2-CS009093	4000	4	ίN	180 mm	93 mm	1 kg	upon request •

85 mm

56 mm

58 mm



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Clamping system







A .l 4	. II.I. B. 44			Lance Called A
Adapter with	1 Hole Patter	n Ø /u	eccentric	purnisnea

for Toggle Clamp (Hole pattern 40x20 mm / 40x40 mm / 40 mm), for system borehole 22 mm





	H (c)	MS (d)	Ø	G	
2-CS220715.4	25 mm	15 mm	70 mm	0,46 kg	upon request •

Clamp Bushing for M8 thread incl. screw 16 mm burnished

for fastening Siegmund parts to the threaded boreholes





	H (c)	Ø	G	
2-220546.1	21 mm	31 mm	0,05 kg	upon request •



Set Self-tapping screws M8x25 pack of 50

50 pieces, for connecting base or cover plates with aluminum profile





upon request •



Set Screws M8x12 pack of 50

50 pieces, for fastening quick-change clamps and templates (material thickness 5-6 mm) in the slot





2-CS009002 0,60 kg upon request •



Set Screws M8x16 pack of 50

50 pieces, for attaching quick-change clamps to cover plates



2-CS009003	0,65 kg	upon r	eque



Set Square nuts M8 pack of 50

50 pieces, Sliding blocks for aluminum profiles with T-Slot



		G
2-CS009004	0,35	5 kg upon request •

Product recommendation

Starter set 22

Delivery contents: 4x CS000176, 4x CS000181, 4x CS220192, 1x CS009001, 1x CS009002, 1x CS009003,



4-CS220001.1 25,42 kg upon request •



Vertical clamp 1800 with Adapter

Adapter CS220715.4, for system borehole 22 mm



	SP	G	Special offer price
4-CS220790	1,80 kN	0,89 kg	upon request •



Vertical clamp 2200 with Adapter

Adapter CS220715.4, for system borehole 22 mm



	SP	G	Special offer price
4-CS220791	2,20 kN	1,16 kg	upon request •



Horizontal clamp 1800 with Adapter

Adapter CS220715.4, for system borehole 22 mm



	SP	G	Special offer price
4-CS220794	1,80 kN	0,89 kg	upon request •



Horizontal clamp 3000 with Adapter

Adapter CS220715.4, for system borehole 22 mm



upon request •

1	120	<i>></i>
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		-

4-CS220795		

Horizontal Toggle Clamp 2500 with Adapter Adapter CS220715.4, for system borehole 22 mm



Special offer price	G	SP	
upon request •	0,97 kg	2,50 kN	4-CS220792



Horizontal Toggle Clamp 4000 with Adapter

Adapter CS220715.4, for system borehole 22 mm



price	Special offer p	G	SP	
est •	upon reque	1,46 kg	4 kN	4-CS220793



Perforated plate S355J2+N 1200x800x18 Plasma nitrided

Steel S355J2+N + Plasma nitration



	L (a)	B (b)	MS (d)	G	
2-224004.P	1200 mm	800 mm	18 mm	138 kg	upon request



You can find more information and accessories for these products online.



3 kN

1,19 kg

www.siegmund.com/

Eccentric Stop Ø 60 with M10 thread nitrided for ground connection, stepless adjusting (\$\overline{\pi}\) (BAR) (N) (22) 2-220402.N 0,33 kg 18 mm 60 mm upon request • Eccentric Stop Ø 100 nitrided also serves as a support surface, stepless adjusting (BAR) (N) (22) 2-220403.N 1,04 kg 18 mm 100 mm upon request •





You can find more information and accessories for these products online.



www.siegmund.com/ F-stop22



$\int\limits_{d}\int\limits_{b}$

elongated hole 100 (\$\overline{\pi}\) (BAR) (N) (22) VB (f) 2-220410.N 150 mm 50 mm 100 mm 18 mm 0,67 kg upon request •

225 mm

300 mm



Universal Stop 225 L nitrided combination of borehole and elongated hole, for use with both prisms and adapters







1,54 kg



Universal Stop 300 nitrided combination of borehole and elongated hole





2-220420.N







upon request •



B (b)

50 mm

50 mm

100 mm

18 mm

siegmund

(₩) (BAR) (N) (22)





Stop and Clamping Square 175 L nitrided combination of borehole and elongated hole

(100) (BAR N 22

	L (d)	D (U)	п (с)	IVI3 (U)	u	
2-220110.N	175 mm	50 mm	175 mm	18 mm	1,65 kg	upon request

Stop and Clamping Square 175 VL nitrided with boreholes, no elongated hole

2-220113.N	175 mm	50 mm	175 mm	18 mm	1,96 kg	upon request

Stop and Clamping Square 175 WL nitrided elongated hole, flexible in any direction

(100 (BAR) N (22)

	2 (0)	5 (5)	11 (4)	1113 (0)		
2-220111.N	175 mm	50 mm	175 mm	18 mm	1,57 kg	upon request •

Stop and Clamping Square 300 G / 500 G nitrided usable as table extension, material: GGG40

(100) (BAR (N 22 MS (d)

2-220152.N	left	200 mm	75 mm	300 mm	20 mm	5,70 kg	upon request •
2-220162.N	left	193 mm	75 mm	500 mm	20 mm	7,80 kg	upon request •

Stop and Clamping Square 300x195 nitrided

(100 BAR N 22 H (c) MS (d) 2-220116.N 195 mm 6,74 kg 75 mm 300 mm 20 mm upon request •





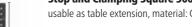
Stop and Clamping Square 300 GK nitrided

usable as table extension, for heavy components, material: GGG40, recommended as a pair









Stop and Clamping Square 500 G with rotation angle nitrided

usable as table extension, material: GGG40, recommended as a pair





		L	(a) B (b)	H (c)	MS (d)	G	
2-220164.N	left	276 mi	m 95 mm	500 mm	20 mm	11,60 kg	upon request •
2-220165.N	right	276 mi	m 95 mm	500 mm	20 mm	11,60 kg	upon request •

Stop and Clamping Square 600 GK / 800 GK nitrided

usable as table extension, for heavy components, material: GGG40, recommended as a pair





		L (a)	B (b)	H (c)	MS (d)	G	
2-220134.N	left	373 mm	95 mm	600 mm	20 mm	21,80 kg	upon request •
2-220136.N	right	373 mm	95 mm	600 mm	20 mm	21,80 kg	upon request •
2-220144.N	left	373 mm	95 mm	800 mm	20 mm	25,80 kg	upon request •
2-220146.N	right	373 mm	95 mm	800 mm	20 mm	25,80 kg	upon request •

Corner Connection small, Cast Iron nitrided

45° diagonal table extension, material: GGG40



	L (a)	B (b)	H (c)	G	
2-220190.N	200 mm	150 mm	115 mm	10 kg	upon request •

Universal Angle Hydromechanical Clamping burnished

225° infinite adjustment, suitable matching hex wrench 14 (280854) not included



	SL (e)	G	
2-220171	475 mm	23 kg	upon request •

Square U-Shape 200x150 Plasma nitrided

to connect tables (with connecting bolt 220560.N), as table extension and vertical superstructure, from 500 mm with mounting holes for table legs, from 1000 mm support through table leg required







	L (a)	B (b)	H (c)	MS (d)	G	
2-220350.P	200 mm	200 mm	150 mm	18 mm	19 kg	upon request •
2-220360.P	500 mm	200 mm	150 mm	18 mm	43 kg	upon request •
2-220370.P	1000 mm	200 mm	150 mm	18 mm	75 kg	upon request •
2-220380.P	1500 mm	200 mm	150 mm	18 mm	107 kg	upon request •
2-220390.P	2000 mm	200 mm	150 mm	18 mm	141 kg	upon request •



L: Length, B: Width, H: Height, MS: Material thickness, G: Weight, SL: Side length

You can find more information and accessories for these products online.



www.siegmund.com/ F-square22

Aluminum profile bracket 200x36 mm (50 mm Grid)

Version with full grid with many clamping options, Requires Clamping Bolt without slot Triple, as table extension and vertical clamping surface, from 1000 mm support through table leg required (Reduction Bushing 000542 required)





	L (a)	B (b)	H (c)	G		
4-AR22014050.V	500 mm	200 mm	36 mm	2,57 kg	upon request	•
4-AR22014080.V	800 mm	200 mm	36 mm	4,09 kg	upon request	•
4-AR22014100.V	1000 mm	200 mm	36 mm	5,30 kg	upon request	•
4-AR22014120.V	1200 mm	200 mm	36 mm	6,11 kg	upon request	•
4-AR22014150.V	1500 mm	200 mm	36 mm	7,62 kg	upon request	•
4-AR22014200.V	2000 mm	200 mm	36 mm	10,14 kg	upon request	•

Aluminum profile bracket 200x36 mm (50 mm Grid with elongated hole)

Variable clamping also possible at an angle, Requires Clamping Bolt without slot Triple, as table extension and vertical clamping surface, from 1000 mm support through table leg required (Reduction Bushing 000542 required)





,		
	4-AR22014050.VL	
	4-AR22014080.VL	
	4-AR22014100.VL	

	L(a)	R (D)	H (C)	G	
4-AR22014050.VL	500 mm	200 mm	36 mm	2,53 kg	upon request •
4-AR22014080.VL	800 mm	200 mm	36 mm	4 kg	upon request •
4-AR22014100.VL	1000 mm	200 mm	36 mm	4,99 kg	upon request •
4-AR22014120.VL	1200 mm	200 mm	36 mm	5,97 kg	upon request •
4-AR22014150.VL	1500 mm	200 mm	36 mm	7,47 kg	upon request •
4-AR22014200.VL	2000 mm	200 mm	36 mm	9,93 kg	upon request •

Aluminum profile U-shape 200x150 mm (50 mm Grid)

 $\label{thm:constraints} \textit{Version with full grid with many clamping options}, \textit{Requires Clamping Bolt without slot Double}, \textit{as table extension}$ and vertical clamping surface, from 1000 mm support through table leg required, Flatness tolerance < 0,9 mm / 1000 mm





		G	H (c)	B (b)	L (a)	
•	upon request	5,70 kg	150 mm	200 mm	500 mm	4-AR22024050.V
•	upon request	8,90 kg	150 mm	200 mm	800 mm	4-AR22024080.V
•	upon request	11,30 kg	150 mm	200 mm	1000 mm	4-AR22024100.V
•	upon request	13,50 kg	150 mm	200 mm	1200 mm	4-AR22024120.V
•	upon request	16,80 kg	150 mm	200 mm	1500 mm	4-AR22024150.V
•	upon request	22,40 kg	150 mm	200 mm	2000 mm	4-AR22024200.V



Aluminum profile U-shape 200x150 mm (50 mm Grid with elongated hole)

Variable clamping also possible at an angle, Requires Clamping Bolt without slot Double, as table extension and vertical clamping surface, from 1000 mm support through table leg required, Flatness tolerance < 0,9 mm / 1000 mm



	L (a)	B (b)	H (c)	G		
4-AR22024050.VL	500 mm	200 mm	150 mm	5,53 kg	upon request	•
4-AR22024080.VL	800 mm	200 mm	150 mm	8,53 kg	upon request	•
4-AR22024100.VL	1000 mm	200 mm	150 mm	10,89 kg	upon request	•
4-AR22024120.VL	1200 mm	200 mm	150 mm	13,01 kg	upon request	•
4-AR22024150.VL	1500 mm	200 mm	150 mm	16,32 kg	upon request	•
4-AR22024200.VL	2000 mm	200 mm	150 mm	21,68 kg	upon request	•



You can find more information and accessories for these products online.



www.siegmund.com/

Adapter for table connection for aluminum profiles

for fastening the profiles on the front side, insert into profile and clamp to table side, for fixing: 2x 220511, 3x AP220528 (not included in the delivery)



		L (a)	B (b)	H (c)	MS (d)	G	
2-AP220399	22 N BAR ᡨ	163 mm	113 mm	70 mm	18 mm	3,03 kg	upon request •
2-AP220399.AT	22 (AL-TI)	163 mm	113 mm	70 mm	18 mm	1,10 kg	upon request •

Adapter for screw clamps nitrided

for using screw clamps in aluminum profiles, for Screw Clamps: 220610.1, 220630.1, 220615







		L (a)	Ø	G	
2-AP220605.N	basic	63 mm	35 mm	0,27 kg	upon request •
2-AP220602.N	double	81 mm	35 mm	0,32 kg	upon request •

Lightweight clamping tools made of aluminum

The use of aluminum provides a lightweight and sturdy clamping surface, that is 75 – 90% lighter than comparable clamping tools. Siegmund aluminum profiles offer many application possibilities such as table extensions or vertical clamping surfaces. The versatile boreholes provide many clamping and combination options with other squares and stops.



siegmund







Areal Clamping Bolt burnished

220590: Clamping range approx. 33-39 mm, 220590.3: Clamping range approx. 51-57 mm, 220590.4: Clamping range approx. 69-75 mm, recommended for clamping aluminum profiles, MUST NOT be used for connecting tables



		L (a)	SK	ZK1	ZK	AM1	AM	G	
2-220590	double	84 mm	150 kN	3 kN	10 kN	15 Nm	25 Nm	0,33 kg	upon request •
2-220590.3	triple	102 mm	150 kN	3 kN	10 kN	15 Nm	25 Nm	0,38 kg	upon request •
2-220590.4	quadruple	120 mm	150 kN	3 kN	10 kN	15 Nm	25 Nm	0,43 kg	upon request •

Areal Clamping Flush Mount Bolt burnished

countersunk connection of components, 220595: Clamping range approx. 33-39 mm, 220595.3: Clamping range approx. 51-57 mm, 220595.4: Clamping range approx. 69-75 mm, not suitable for elongated holes, MUST NOT be used for connecting tables and U-shaped squares



		L (a)	SK	ZK1	ZK	AM1	AM	G	
2-220595	double	49 mm	130 kN	3 kN	6 kN	15 Nm	25 Nm	0,12 kg	upon request •
2-220595.3	triple	67 mm	130 kN	3 kN	6 kN	15 Nm	25 Nm	0,18 kg	upon request •
2-220595.4	quadruple	85 mm	130 kN	3 kN	6 kN	15 Nm	25 Nm	0,23 kg	upon request •

Fast Clamping Bolt without slot burnished

without O-ring slot for a smooth surface, MUST NOT be used for connecting tables and U-shaped squares



		L (a)	SK	ZK	AM1	AM	G	
2-220511	double	83 mm	130 kN	15 kN	6 Nm	15 Nm	0,27 kg	upon request •
2-220513	triple	101 mm	130 kN	15 kN	6 Nm	15 Nm	0,32 kg	upon request •
2-220515	quadruple	119 mm	130 kN	15 kN	6 Nm	15 Nm	0,37 kg	upon request •

Flush Mount Bolt without slot burnished

countersunk connection of components, only for clamping aluminum profiles, tighten aluminum parts only hand-tight



		L (a)	SK	ZK	AM1	G	
2-AP220528	double	50 mm	130 kN	2 kN	6 Nm	0,13 kg	upon request •
2-AP220529	triple	68 mm	130 kN	2 kN	6 Nm	0,18 kg	upon request •
2-AP220530	quadruple	86 mm	130 kN	2 kN	6 Nm	0,23 kg	upon request •



Flush Mount Bolt burnished

countersunk connection of components, MUST NOT be used for connecting tables and U-shaped squares, not suitable for aluminum profiles, not suitable for elongated holes



		L (a)	SK	ZK	AM	G	
2-220528	double	49 mm	130 kN	6 kN	15 Nm	0,12 kg	upon request •
2-220529	triple	67 mm	130 kN	6 kN	15 Nm	0,16 kg	upon request •

Connecting Bolt with collar burnished

to connect tables, U-squares and aluminum profiles, suitable for elongated holes, fixed long-term connection



		L (a)	SK	ZK	AM1	AM	G	
2-220583	double	55 mm	130 kN	15 kN	20 Nm	20 Nm	0,20 kg	upon request •
2-220584	triple	73 mm	130 kN	15 kN	20 Nm	20 Nm	0,27 kg	upon request •
2-220585	quadruple	91 mm	130 kN	15 kN	20 Nm	20 Nm	0,30 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-bolt22

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Fast Clamping Bolt burnished

MUST NOT be used for connecting tables and U-shaped squares



		L (a)	SK	ZK	AM1	AM	G	
2-220510	double	83 mm	130 kN	15 kN	6 Nm	15 Nm	0,27 kg	upon request •

Fast Clamping Bolt flat without slot burnished

minimal protrusion, MUST NOT be used for connecting tables and U-shaped squares, suitable for aluminum profiles, suitable for elongated holes



		L (a)	SK	ZK	AM1	AM	G	
2-220524	double	57 mm	130 kN	15 kN	6 Nm	15 Nm	0,16 kg	upon request •
2-220525	triple	75 mm	130 kN	15 kN	6 Nm	15 Nm	0,20 kg	upon request •



Fast Clamping Bolt adjustable without slot burnished

220571: Clamping range approx. 18-36 mm, 220573: Clamping range approx. 36-54 mm, clamping of customized laser cut profiles, suitable for aluminum profiles, tighten aluminum parts only hand-tight, MUST NOT be used for connecting tables and U-shaped squares





			3//		AIVII	AIVI		
2-220571	double	95 mm	130 kN	15 kN	6 Nm	15 Nm	0,40 kg	upon request •
2-220573	triple	113 mm	130 kN	15 kN	6 Nm	15 Nm	0,46 kg	upon request •



Universal Bolt Comfort burnished

220532: Clamping range approx. 33-39 mm, 220533: Clamping range approx. 51-57 mm, MUST NOT be used for connecting tables and U-shaped squares



		L (a)	SK	ZK	AM1	AM	G	
2-220532	double	93 mm	150 kN	15 kN	6 Nm	15 Nm	0,35 kg	upon request •
2-220533	triple	111 mm	130 kN	15 kN	6 Nm	15 Nm	0,41 kg	upon request •



Connecting Bolt nitrided

to connect tables and U-squares, not suitable for aluminum profiles, not suitable for elongated holes, fixed long-term





0			L (a)	SK	ZK	AM	G	
	2-220560.N	double	36 mm	120 kN	6 kN	15 Nm	0,06 kg	upon request •



Connecting Bolt burnished

to connect tables and U-squares, not suitable for aluminum profiles, not suitable for elongated holes, fixed long-term



			L (a)	SK	ZK	AM	G	
10	2-220561	triple	54 mm	120 kN	6 kN	15 Nm	0,12 kg	upon request •



Magnetic Clamping Bolt Aluminum

clamping without the use of tools, suitable for pressure-sensitive parts or when counterholding is not possible



2-220740	140 kN	60 mm	18 mm	0,06 kg	upon request •

Style: double / triple / quadruple



Professional Screw Clamp burnished / nitrided

interchangeable prism, ball diameter spindle 10 mm, Trapezoid thread of spindle 16x4 mm, Vertical Bar reinforced

RAK N B	*	BAR	N	B
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	SP	B (b)	H (c)	G	
2-220610.1	3,50 kN	220 mm	300 mm	2,70 kg	upon request •



Professional Screw Clamp 45°/90° nitrided

interchangeable prism, ball diameter spindle 10 mm, Trapezoid thread of spindle 16x4 mm, stepless rotation from 0-360°, Vertical Bar reinforced







	G	H (c)	SP	
upon request •	2,21 kg	300 mm	3,50 kN	2-220630.1
upon rec	2.21 ka	300 mm		



Professional Fast Tension Clamp burnished / nitrided

Vertical Bar reinforced





	SP	B (b)	H (c)	G	
2-220615	3,50 kN	275 mm	300 mm	2,70 kg	upon request •



Pipe Clamp Universal burnished / nitrided

interchangeable prism, ball diameter spindle 10 mm, Trapezoid thread of spindle 16x4 mm, clamping at an angle of +/- 42°, fastening with an adjusting ring



(B) (B) (B) (22)

	SP	B (b)	H (c)	G	
2-220604.1	1,40 kN	265 mm	210 mm	1,91 kg	upon request •

Thread Bushing burnished

for 220610.1, Acme trapezoidal thread 16x4 mm for system 22 screw clamp arbor, usable in every system borehole





	H (c)	Ø	G	
2-220618	22 mm	24 mm	0,03 kg	upon request •

Prism for Screw Clamps

for spindle with ball diameter 10 mm, compatible with 22 mm boreholes and clamps



		H (c)	Ø	G		
2-220657.1	22 B	20 mm	40 mm	0,05 kg	upon request	•
2-220658.E	22 E	20 mm	40 mm	0,04 kg	upon request	•
2-220659.PA	22 (PA)	20 mm	40 mm	0,01 kg	upon request	•



Duo Prism Ø 40

for spindle with ball diameter 10 mm, compatible with 22 mm boreholes and clamps

2-220650.A			H (c)	Ø	G	
	2-220650	22 B	27 mm	40 mm	0,13 kg	upon request •
2-220650.PA (22 PR) 27 mm 40 mm 0,02 kg upon request	2-220650.A	22 AL	27 mm	40 mm	0,06 kg	upon request •
	2-220650.PA	22 PA	27 mm	40 mm	0,02 kg	upon request •



You can find more information and accessories for these products online.



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Quick-Change Clamp 100

Length clamping arm 100 mm, Clamping range 0-100 mm, Mounting in system boreholes



	L (a)	B (b)	H (c)	G	
2-220706	340 mm	30 mm	150 mm	1,20 kg	upon request •

Quick-Change Clamp 160

Length clamping arm 160 mm, Clamping range 0-140 mm, Mounting in system boreholes



	L (a)	B (b)	H (c)	G	
2-220707	360 mm	30 mm	150 mm	1,20 kg	upon request •







Prism Ø 50 135° with screwed-in collar

M10 thread for e.g. prism extensions Item No. 220649, for pipes up to Ø 80 mm

		H (c)	Ø	G		
2-220648.1	(2) B	20 mm	50 mm	0,26 kg	upon request	•
2-220648.1.A	(2) (AL)	20 mm	50 mm	0,16 kg	upon request	•
2-220648.1.PA	22 PA	20 mm	50 mm	0,08 kg	upon request	•



Vario Prism Ø 50 90° / 120° with screwed-in collar

M10 thread for e.g. prism extensions Item No. 220649, for round and square pipes up to \emptyset 50 mm

		H (c)	Ø	G	
2-220645.1	222 B	20 mm	50 mm	0,30 kg	upon request •
2-220645.1.A	22 AL	20 mm	50 mm	0,15 kg	upon request •
2-220645.1.PA	22 PA	20 mm	50 mm	0,08 kg	upon request •



Prism Ø 60 135° with screwed-in collar burnished

M10 thread for e.g. prism extensions Item No. 220649, for pipes up to \emptyset 80 mm

		H (c)	Ø	G	
2-220651.1	22 B	30 mm	60 mm	0,58 kg	upon request •
2-220651.1.A	22 AL	30 mm	60 mm	0,32 kg	upon request •
2-220651.1.PA	22 PA	30 mm	60 mm	0,13 kg	upon request •



Prism Ø 80 90° with screwed-in collar

M10 thread for e.g. prism extensions Item No. 220649, for round and square pipes up to \emptyset 100 mm

		H (c)	Ø	G	
2-220647.1	22 B	40 mm	80 mm	1,07 kg	upon request •
2-220647.1.A	22 AL	40 mm	80 mm	0,57 kg	upon request •
2-220647.1.PA	22 PA	40 mm	80 mm	0,20 kg	upon request •



Prism Ø 120 157° with screwed-in collar

M10 thread for e.g. prism extensions Item No. 220649, for pipes up to Ø 400 mm

		H (c)	Ø	G	
2-220652.1	22 B	30 mm	120 mm	1,74 kg	upon request •
2-220652.1.A	22 AL	30 mm	120 mm	0,91 kg	upon request •
2-220652.1.PA	22 PA	30 mm	120 mm	0,30 kg	upon request •





Screw Support Ø 80 burnished

vernier adjustment height in a range of 75-110 mm, combinable with support set 220821 and prism extension

	H (c)	Ø	G	
2-220822	75-110 mm	80 mm	2,44 kg	upon request •



Support height adjustable with scale burnished

incl. Set screw, height infinite adjustable between 20-105 mm, Set screw for connecting with prisms

100	B	2

m 0,52 kg	g upon request •
n	nm 0.52 k

Prism Collar Screw with countersunk bolt burnished

to mount prisms in boreholes



	L (a)	Ø	G	
2-220669	12 mm	22 mm	0,04 kg	upon request •



Set of Supports 11 pieces burnished

compensation of 1-100 mm height difference, with M10 thread



	H (C)	Ø	G	
2-220821	125 mm	50 mm	2,01 kg	upon request •



Tower for Supports burnished

variable support surface, with M10 thread



variable support surface, war into alread				(B) (22)
	H (c)	Ø	G	
2-220821.1	125 mm	50 mm	0,39 kg	upon request •



gradation of discs: 1 / 2 / 3 / 4 / 5 / 10 / 20 / 40 / 50 mm incl. 1/10" disc 2,54 mm



)	G
2-220821.2	50 mn	1,62	kg upon request •

Prism Extension burnished

compatible with prisms, support set 220821 and screw support 220822



	L (a)	Ø	G	
2-220649	25 mm	22 mm	0,07 kg	upon request •
2-220649.1	50 mm	22 mm	0,14 kg	upon request •
2-220649.2	100 mm	22 mm	0,28 kg	upon request •
2-220649.3	150 mm	22 mm	0,42 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-prism22

22

22

22

22

upon request •

upon request •

Tool Cart powder coated finish Max. total weight 240 kg 2-220910 650 mm 900 mm 1020 mm 50 kg upon request • **Protective Welding Wall** mounting with 2 bolts (16: 000520, 22: 002822, 28: 280511), production-related not scratch proof, Custom color varnish available against surcharge **16 22 28** B (b) L (a) 2-280980 1600 mm 50 mm 800 mm 23 kg upon request • Brush Ø 24 with protecting cover for cleaning boreholes 2-220820 24 mm 0,06 kg upon request • Brush Ø 24 for drill bit / 10 piece pack for cleaning boreholes

	Burner Holder burnished			
	can be positioned in borehole			B 22
_		H (c)	G	
	2-220920	200 mm	0,36 kg	upon request •

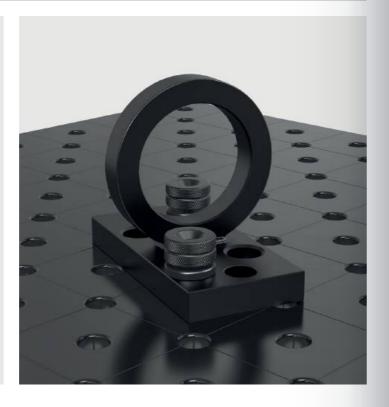


2-220820.10

yellow

2-220852

Hex wrench Size 5



24 mm

0,06 kg

0,09 kg



Ground Connection Comfort

guarantees 100% contact to the welding table, Mounting in system boreholes, Load up to 500 ampere, Cable cross section 70-95 mm²



2-000810 upon request •





1800 kg load-bearing capacity (with 2x 280511), 1000 kg load-bearing capacity (with 2x 002822), consider further instructions for use for the article online!









2-000830.N 150 mm 150 mm 25 mm 4,70 kg upon request •



Shipping Bracket nitrided 2500 kg load-bearing capacity (with 2x 280511), 1000 kg load-bearing capacity (with 2x 002822), 700 kg load-

bearing capacity (with 2x 160511), consider further instructions for use for the article online!











You can find more information and accessories for these products online.



www.siegmund.com/ F-accessories22

Professional 750 / Extreme 8.7

Sub Table Box lockable

powder coated finish, Storage space at your welding table, 360 mm space for drawers, lockable, incl. two keys

b	/a
	b

	L	a) B (b)	H (c)	TF	G	
2-220990	630 mr	n 485 mm	430 mm	100 kg	30 kg	upon request •



Set Sub Table Box lockable incl. 2 drawers

incl. drawers (2x 004230), powder coated finish, Storage space at your welding table, lockable, incl. two keys, delivered pre-assembled, drawer pull-out length 500 mm



22

	L(a)	B (b)	H (c)	TF	G	Special offer price
2-220990.1	630 mm	485 mm	430 mm	100 kg	44 kg	upon request •



Set Sub Table Box lockable incl. 3 drawers

incl. drawers (1x 004220, 1x 004225, 1x 004230), powder coated finish, Storage space at your welding table, lockable, incl. two keys, delivered pre-assembled, drawer pull-out length 500 mm



	L (a)	B (b)	H (c)	TF	G	Special offer price
2-220990.2	630 mm	485 mm	430 mm	100 kg	49 kg	upon request •

Extreme 8.7 PLUS



Sub Table Box lockable for PLUS Table

powder coated finish, Storage space at your welding table, 360 mm space for drawers, lockable, incl. two keys



	L (a)	B (b)	H (c)	TF	G	
2-222990	630 mm	485 mm	430 mm	100 kg	29,90 kg	upon request •



Set Sub Table Box lockable for PLUS Table incl. 2 drawers

incl. drawers (2x 004230), powder coated finish, Storage space at your welding table, lockable, incl. two keys, delivered pre-assembled, drawer pull-out length 500 mm



	L (a)	B (b)	H (c)	TF	G	Special offer price
2-222990.1	630 mm	485 mm	430 mm	100 kg	43,90 kg	upon request •



Set Sub Table Box lockable for PLUS Table incl. 3 drawers

incl. drawers (1x 004220, 1x 004225, 1x 004230), powder coated finish, Storage space at your welding table, lockable, incl. two keys, delivered pre-assembled, drawer pull-out length 500 mm



	Special offer price	G	TF	H (c)	B (b)	L (a)	
•	upon request	48,90 kg	100 kg	430 mm	485 mm	630 mm	2-222990.2



You can find more information and accessories for these products online.



www.siegmund.com/ F-stbox

Configuration

Drawer with clip rail

 $powder\ coated\ finish,\ upgrading\ possible\ at\ any\ time,\ for\ Sub\ Table\ Box,\ for\ Workstation\ 0806\ /\ 1208\ /\ 1212\ with$



	L (a)	B (b)	H (c)	TF	G	
2-004220	590 mm	400 mm	60 mm	50 kg	5,50 kg	upon request •
2-004225	590 mm	400 mm	120 mm	50 kg	6,50 kg	upon request •
2-004230	590 mm	400 mm	180 mm	50 kg	7 kg	upon request •
2-004235	590 mm	400 mm	240 mm	50 kg	7,50 kg	upon request •







Bench vice 125

Siegmund bench vice 125

Fastening at a 45° or 90° angle, Jaw width 125 mm, Opening stroke 125 mm, Mounting: System 16: 2x 160511

+ 2x 000546, System 22: 2x 220513 + 2x 000544, System 28: 2x 280511



	SP	G	
2-004320	30 kN	17,50 kg	upon request •
		7 3	



Set of vice jaw covers 125 incl. bag

Delivery contents: 2x Fiber, 2x Rubber, 2x Aluminum neutral, 2x Aluminum prisms

16 22 28

		G

upon request •



Set Siegmund bench vice 125 System 22

Fastening at a 45° or 90° angle, Jaw width 125 mm, Opening stroke 125 mm, Delivery contents: 1x Bench vice 004320, 2x Bolt 220513, 2x Reduction Bushing 000544, 1x Set of vice jaw covers 004325

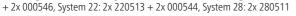
22

	SP	G	
2-224320	30 kN	19,20 kg	upon request •

Bench vice 150

Siegmund bench vice 150

Fastening at a 45° or 90° angle, Jaw width 150 mm, Opening stroke 150 mm, Mounting: System 16: 2x 160511





	SP 92	G	
2-004330	40 kN	24 kg	upon request •



Set of vice jaw covers 150 incl. bag

Delivery contents: 2x Fiber, 2x Rubber, 2x Aluminum neutral, 2x Aluminum prisms





2-004335 upon request •



Set Siegmund bench vice 150 System 22

Fastening at a 45° or 90° angle, Jaw width 150 mm, Opening stroke 150 mm, Delivery contents: 1x Bench vice 004330, 2x Bolt 220513, 2x Reduction Bushing 000544, 1x Set of vice jaw covers 004335



	SP	G	
2-224330	40 kN	25,90 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-benchvice



Vice jaw covers

The basic body of the vice jaw covers consists of solid aluminum profiles. The integrated magnets in the profiles hold the covers reliably on the vice and enable quick and easy changing, depending on the workpiece or processing step. Despite the very high magnetic force, workpieces are not magnetized. The vice jaw covers are right-angled and planeparallel, which means that the high level of accuracy of the Siegmund vice keeps retained.

Set of vice jaw covers

2x Fiber: suitable for finely milled, finely planed, ground or polished surfaces, 2x Rubber: suitable for wooden and plastic parts, 2x Aluminum neutral: secure clamping of coarse to medium-fine machined workpieces thanks to grooves, 2x Aluminum prisms: Clamping of round or oval workpieces using prisms



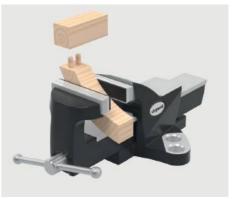




Table press System 22

compressive force of 2,5 tons, total stroke 60 mm, operating force 330 N, fixation always required in two places

22

	G	
upon request •	6,70 kg	2-220780

Special Square System 22

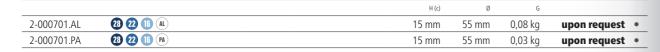
as an extension and vertical fixation of the press

22

	L (a)	B (b)	H (c)	G	
2-220702	195 mm	60 mm	60 mm	1,66 kg	upon request •

Thrust Piece

000701.AL: recommended for steel work, 000701.PA: recommended for applications with stainless steel



Stamp 90° with extention pipe

for pressing in corners without damaging the weld seam



	L (a)	B (b)	H (c)	G	
2-000706	168 mm	50 mm	50 mm	0,82 kg	upon request •

Pipe Adapter POM-C

for straightening pipes, 000703.1: for pipes Ø 21,4 mm, 000703.2: for pipes Ø 33,7 mm, 0000703.3: for pipes Ø 42,4 mm





	L (a)	Ø	G	
2-000703.1	35 mm	55 mm	0,08 kg	upon request •
2-000703.2	35 mm	55 mm	0,06 kg	upon request •
2-000703.3	35 mm	55 mm	0,05 kg	upon request •

for bending and straightening pipes, 000704.1: for pipes Ø 21,4 mm, 000704.2: for pipes Ø 33,7 mm, 000704.3: for pipes Ø 42,4 mm





	L (a)	B (b)	H (c)	G	
2-000704.1	120 mm	35 mm	60 mm	0,24 kg	upon request •
2-000704.2	120 mm	35 mm	60 mm	0,21 kg	upon request •
2-000704.3	120 mm	35 mm	60 mm	0,18 kg	upon request •

Counter block POM-C

as a counter block for bending and straightening pipes, Plug socket required for fastening, fastened with bolt 160513 / 220513 / 280513 (not included in the delivery), 000705.1: for pipes Ø 21,4 mm, 000705.2: for pipes Ø 33,7 mm, 000705.3: for pipes Ø 42,4 mm



upon request •

	L (a)	B (b)	H (c)	G	
2-000705.1	60 mm	114 mm	55 mm	0,29 kg	upon request •
2-000705.2	60 mm	102 mm	55 mm	0,25 kg	upon request •

2-000705.3

for rotatable fastening of the counter block in the boreholes, for fixing: 220515



	L (a)	Ø	G	
2-220701	54 mm	40 mm	0,24 kg	upon request •

60 mm

93 mm

55 mm

0,22 kg

Product recommendation

Basic-Set

Included in the set: 1x 000701.PA, 1x 000701.AL, 1x 220702



	G	Special offer price
2-220783	1,77 kg	upon request •



Pipe straightening set for Ø 21,4

Included in the set: 1x 000703.1, 1x 000704.1, 2x 000705.1, 2x 220701, fastened with bolt 220515 (not included in



	G	Special offer price
2-220782.1	1,38 kg	upon request •

Pipe straightening set for Ø 33,7

Included in the set: 1x 000703.2, 1x 000704.2, 2x 000705.2, 2x 220701, fastened with bolt 220515 (not included in the delivery)



	G	Special offer price
2-220782.2	1,25 kg	upon request •



Pipe straightening set for Ø 42,4

Included in the set: 1x 000703.3, 1x 000704.3, 2x 000705.3, 2x 220701, fastened with bolt 220515 (not included in the delivery)



	G	Special offer price
2-220782.3	1,15 kg	upon request •





You can find more information and accessories for these products online.



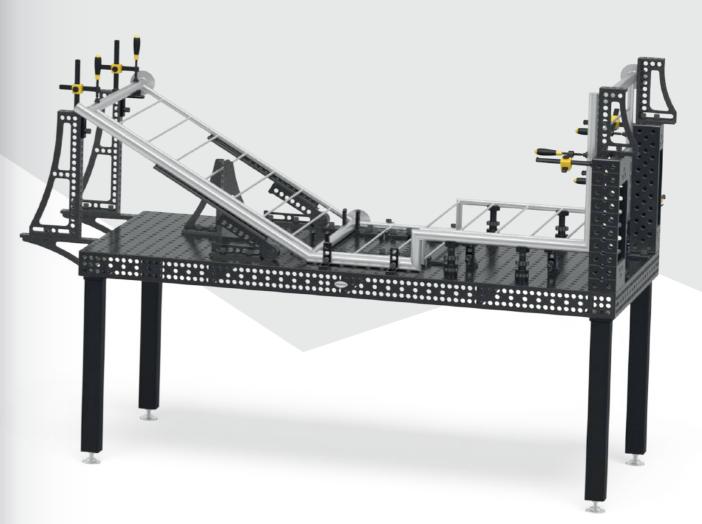
www.siegmund.com/ F-tablepress



FINE DETAILS FABRICATION

Our System 16 is the right decision for fine details fabrications, such as railings or frame constructions.







Basic 750

- premium steel S355J2+N, plasma nitrided and BAR-coated
- Material thickness approx. 11,5 13 mm
- Borehole Ø 16 mm, Boreholes on the surface 50x50 mm grid
- Height of table side 50 mm, Borehole spacing of table side 50 mm
- incl. leg standard equipment



Table size	Legs	Weight			
1000 x 1000 mm	4	183 kg	upon request	4-161010.P	•
1200 x 800 mm	4	173 kg	upon request	4-161025.P	•
1200 x 1200 mm	4	242 kg	upon request	4-161015.P	•
1500 x 1000 mm	4	244 kg	upon request	4-161035.P	•

Weight = Table + Pallet + Leg standard equipment
Maximum recommended static total load with 4 legs 1000 kg based on even load distribution. (Data only for leg standard equipment)





www.siegmund.com/ F-tablebasic16

Table Legs











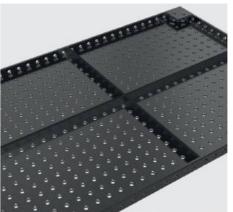
	9	0			
	Standard equipment	Height adjustable	Caster, locking brake	Height adjustable, caster, locking brake	Floor anchoring
	161856	4-160877.XX	4-161855.XX	4-160879.XX	4-160874.XX
Capacity per table leg	1000 kg	1000 kg	200 kg	200 kg	1000 kg
Leg height	815 mm	550 – 950 mm	815 mm	600 – 900 mm	815 mm
Fine adjustment	50 mm	40 mm	30 mm	30 mm	50 mm
Surcharge per leg	included	upon request	upon request	upon request	upon request

Working height = height of table leg + height of side panel of table
The specified load capacities refer to static load. Note castor: Not recommended for welding tables with 6 table legs. Because of risk of tipping not permitted for 1200x800 mm tables.

Bas	sic sets	uuu 0.00 255-125 mm	Simm	115 mm	J I ^E	- Street	300 mm	FOR FREE		
		160610	160511	160420.N	160108.N	160110.N	160162.N	163999		
1	4-161200	4x	12x	8x	4x	2x		1x	upon request	•
2	4-161300	8x	16x	10x	4x	4x	2x	1x	upon request	•









Professional 750

- premium steel S355J2+N, plasma nitrided and BAR-coated
- Material thickness approx. 11,5 13 mm
- Borehole Ø 16 mm, Boreholes on the surface 50x50 mm grid
- Height of table side 100 mm, Borehole spacing of table side 25 mm
- incl. leg standard equipment



Table size	Legs	Weight			
1200 x 1200 mm	4	261 kg	upon request	4-160015.P	•
1500 x 1000 mm	4	281 kg	upon request	4-160035.P	•
2000 x 1000 mm	4	354 kg	upon request	4-160020.P	•
2400 x 1200 mm	6	503 kg	upon request	4-160030.P	•
3000 x 1500 mm	6	758 kg	upon request	4-160040.P	•



Weight = Table + Pallet + Leg standard equipment
Maximum recommended static total load with 4 legs 2000 kg based on even load distribution. (Data only for leg standard equipment)





www.siegmund.com/ F-table75016

Table Legs









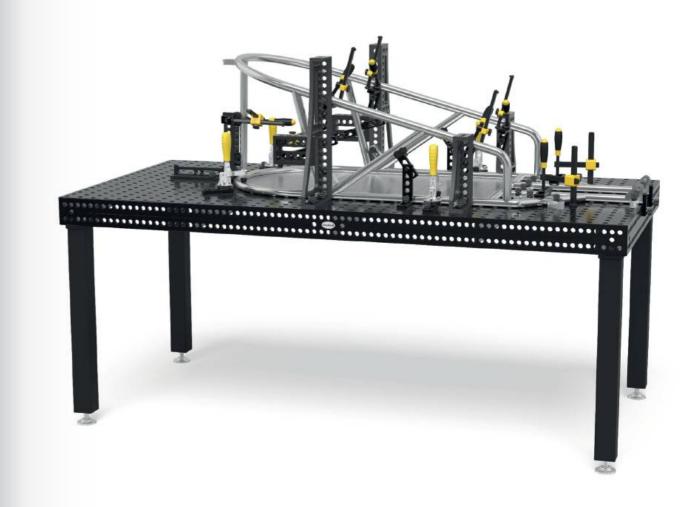


2000	
GAR.	

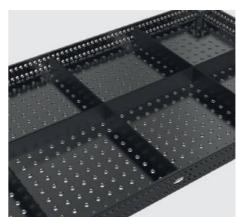
		-				
	Standard equipment	Standard equipment	Height adjustable	Caster, locking brake	Height adjustable, caster, locking brake	Floor anchoring
	160858.X	160857.X	4-160877.XX	4-160876.XX	4-160879.XX	4-160875.XX
Capacity per table leg	1000 kg	1000 kg	1000 kg	200 kg	200 kg	1000 kg
Leg height	750 mm	850 mm	550 – 950 mm	750 mm	600 – 900 mm	750 mm
Fine adjustment	40 mm	40 mm	40 mm	30 mm	30 mm	50 mm
Surcharge per leg	included	Alternatively	upon request	upon request	upon request	upon request

Working height = height of table leg + height of side panel of table
The specified load capacities refer to static load. Note castor: Not recommended for welding tables with 6 or 8 table legs.

Sets	5	E 25-125 mm	Mm 005	90°1720°	33 mm ES		115 mm	T _{em} Z _C
		160610	160630	160645.1.N	160511	160410.N	160420.N	160108.N
1	4-163100	4x			12x		4x	4x
2	4-163200	6x	2x	4x	18x	4x	6x	6x
3	4-163300	8x	4x	4x	24x	4x	8x	8x
4	4-163400	10x	4x	8x	30x	8x	10x	10x
5	4-163500	12x	6x	8x	36x	8x	12x	12x









	FOR FREE	550 mm	750 mm	500 mm	250 mm	300 mm	I mu de
	163999	160910	160146+48.N	160134+36.N	160161+63.N	160162.N	160110.N
upon request •	1x						4x
upon request •	1x					2x	6x
upon request •	1x			1x		2x	8x
upon request •	1x	1x		1x	1x	4x	10x
upon request •	1x	1x	1x	1x	1x	4x	12x

Professional Extreme 8.7

- Through-hardened tool steel X8.7, plasma nitrided and BAR-coated
- Material thickness approx. 11,5 13 mm
- Borehole Ø 16 mm, Boreholes on the surface 50x50 mm grid
- Height of table side 100 mm, Boreholes on table sides in diagonal grid
- Table side panel made of high quality steel S355J2+N
- incl. leg standard equipment



Table size	Legs	Weight			
1000 x 500 mm	4	126 kg	upon request	4-160005.X7D	•
1000 x 1000 mm	4	192 kg	upon request	4-160010.X7D	•
1200 x 800 mm	4	193 kg	upon request	4-160025.X7D	•
1200 x 1200 mm	4	259 kg	upon request	4-160015.X7D	•
1500 x 1000 mm	4	279 kg	upon request	4-160035.X7D	•
1500 x 1500 mm	4	394 kg	upon request	4-160050.X7D	•
2000 x 1000 mm	4	351 kg	upon request	4-160020.X7D	•
2000 x 1200 mm	4	412 kg	upon request	4-160060.X7D	•
2400 x 1200 mm	6	499 kg	upon request	4-160030.X7D	•
3000 x 1500 mm	6	753 kg	upon request	4-160040.X7D	•
4000 x 2000 mm	8	1255 kg	upon request	4-160055.X7D	•



www.siegmund.com/ F-tableX716

Weight = Table + Pallet + Leg standard equipment
Maximum recommended static total load with 4 legs 2000 kg based on even load distribution. (Data only for leg standard equipment)
All tables are available on order without plasma nitriding: www.siegmund.com/F-tableX716



Capacity per table leg

Leg height

Fine adjustment

Surcharge per leg



160858.X

1000 kg

750 mm

40 mm



Standard equipment

160857.X

1000 kg

850 mm

40 mm



Height adjustable

4-160877.XX

1000 kg

550 – 950 mm

40 mm

upon request



Caster, locking brake

4-160876.XX

200 kg

750 mm

30 mm

upon request



upon request



Height adjustable, caster, locking brake	Floor anchoring
4-160879.XX	4-160875.XX
200 kg	1000 kg
600 – 900 mm	750 mm
30 mm	50 mm

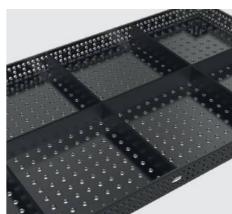
upon request

Working height = height of table leg + height of side panel of table
The specified load capacities refer to static load. Note for castor: Not recommended for welding tables with 6 or 8 table legs. Because of risk of tipping not recommended for 1000x500 mm and 1200x800 mm.

Sets	5	E	mm 005 360°	90°/120°	33 mm	1 80 80 80 80 80 80 80 80 80 80 80 80 80	115 mm	I iii
		160610	160630	160645.1.N	160511	160410.N	160420.N	160108.N
1	4-163100	4x			12x		4x	4x
2	4-163200	6x	2x	4x	18x	4x	6x	6x
3	4-163300	8x	4x	4x	24x	4x	8x	8x
4	4-163400	10x	4x	8x	30x	8x	10x	10x
5	4-163500	12x	6x	8x	36x	8x	12x	12x









							06 Interest
	163999	160910	160146+48.N	160134+36.N	160161+63.N	160162.N	160110.N
upon request •	1x						4x
upon request •	1x					2x	6x
upon request •	1x			1x		2x	8x
upon request •	1x	1x		1x	1x	4x	10x
upon request •	1x	1x	1x	1x	1x	4x	12x

Professional Extreme 8.7 PLUS

- Through-hardened tool steel X8.7, plasma nitrided and BAR-coated
- Material thickness approx. 11,5 13 mm
- Borehole Ø 16 mm, Boreholes on the surface 50x50 mm grid
- Height of table side 150 mm, Boreholes on table side 3 rows with 25 mm spacing, 2 rows with 50 mm spacing
- Table side panel made of high quality steel S355J2+N
- incl. leg standard equipment



Table size	Legs	Weight			
1200 x 1200 mm	4	287 kg	upon request	4-160015.X7PL	•
1500 x 1000 mm	4	313 kg	upon request	4-160035.X7PL	•
2000 x 1000 mm	4	397 kg	upon request	4-160020.X7PL	•
2400 x 1200 mm	6	553 kg	upon request	4-160030.X7PL	•
3000 x 1500 mm	6	850 kg	upon request	4-160040.X7PL	•
4000 x 2000 mm	8	1457 kg	upon request	4-160055.X7PL	•







www.siegmund.com/ F-tableX716plus

Table Legs		













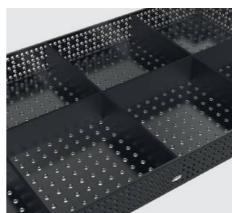
Standard equipment	Standard equipment	Height adjustable	Caster, locking brake	Height adjustable, caster, locking brake	Floor anchoring
160853.X	160857.X	4-160877.XX	4-160860.XX	4-160879.XX	4-160872.XX
1000 kg	1000 kg	1000 kg	200 kg	200 kg	1000 kg
700 mm	850 mm	550 – 950 mm	700 mm	600 – 900 mm	700 mm
40 mm	40 mm	40 mm	30 mm	30 mm	50 mm
included	Alternatively	upon request	upon request	upon request	upon request
	160853.X 1000 kg 700 mm 40 mm	160853.X 160857.X 1000 kg 1000 kg 700 mm 850 mm 40 mm 40 mm	160853.X 160857.X 4-160877.XX 1000 kg 1000 kg 1000 kg 700 mm 850 mm 550 – 950 mm 40 mm 40 mm 40 mm	160853.X 160857.X 4-160877.XX 4-160860.XX 1000 kg 1000 kg 200 kg 700 mm 850 mm 550 – 950 mm 700 mm 40 mm 40 mm 30 mm	Startdard equipment. Religin adjustable Caster, locking brake 160853.X 160857.X 4-160877.XX 4-160860.XX 4-160879.XX 1000 kg 1000 kg 200 kg 200 kg 700 mm 850 mm 550 – 950 mm 700 mm 600 – 900 mm 40 mm 40 mm 30 mm 30 mm

Working height = height of table leg + height of side panel of table
The specified load capacities refer to static load. Note castor: Not recommended for welding tables with 6 or 8 table legs.

Sets	5	E	200 mm	90°/120°	33 mm		115 mm	I I I
		160610	160630	160645.1.N	160511	160410.N	160420.N	160108.N
1	4-163100	4x			12x		4x	4x
2	4-163200	6x	2x	4x	18x	4x	6x	6x
3	4-163300	8x	4x	4x	24x	4x	8x	8x
4	4-163400	10x	4x	8x	30x	8x	10x	10x
5	4-163500	12x	6x	8x	36x	8x	12x	12x









	Y T	560 mm	750 mm	500 mm	250 mm	300 mm	S man
	163999	160910	160146+48.N	160134+36.N	160161+63.N	160162.N	160110.N
upon request •	1x						4x
upon request •	1x					2x	6x
upon request •	1x			1x		2x	8x
upon request •	1x	1x		1x	1x	4x	10x
upon request •	1x	1x	1x	1x	1x	4x	12x

ANNIVERSARY OFFER





Welding Table Extreme 8.7 PLUS incl. accessories

Limited to 250 pieces.

- Through-hardened tool steel X8.7 + Plasma nitration
- Table side panel made of high quality steel S355J2+N + Plasma nitration
- Borehole Ø 16 mm
- Boreholes on the surface 50x50 mm grid
- Material thickness approx. 11,5 13 mm
- Height of table side 150 mm
- Boreholes on table side 3 rows with 25 mm spacing, 2 rows with 50 mm spacing
- Corners, edges and boreholes rounded
- With scaling on the surface
- Construction reinforced with ribbing

Limited to 250 pie



4-168220.X7PL



Siegmund lifting platform

- with two lifting cylinders
- · high resilience
- easy handling
- massive scissors and steel rollers
- Contact strip protects against crushing
- Above-floor and underfloor installation possible





Lifting platform 2010

for 2000x1000 mm table, Overall height when retracted: 330 mm, Lifting range: 1100 mm, Lifting time loaded: 45~55 seconds, Force 2,2 kW, Operating voltage 400 V, Maximum load capacity: Basic frame (without a table) 4000 kg, incl. insulation plates, Anniversary offer: see page 72



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	L (a)	B (b)	G	Special offer price
4-HB4020.1	1990 mm	990 mm	470 kg	upon request •



Lifting platform 2012

for 2000x1200 mm table, Overall height when retracted: 330 mm, Lifting range: 1100 mm, Lifting time loaded: 45~55 seconds, Force 2,2 kW, Operating voltage 400 V, Maximum load capacity: Basic frame (without a table) 4000 kg, incl. insulation plates





	= (-)	- (-)	_		
4-HB4060.1	1990 mm	1190 mm	490 kg	upon request	•



Lifting platform 2412

for 2400x1200 mm table, Overall height when retracted: 330 mm, Lifting range: 1100 mm, Lifting time loaded: 45~55 seconds, Force 2,2 kW, Operating voltage 400 V, Maximum load capacity: Basic frame (without a table) 4000 kg, incl. insulation plates









Lifting platform 3015

for 3000x1500 mm table, Overall height when retracted: 430 mm, Lifting range: 650 mm, Lifting time loaded: 35~45 seconds, Force 2,2 kW, Operating voltage 400 V, Maximum load capacity: Basic frame (without a table) 6000 kg, incl.





	G	B (b)	L (a)
upon request •	865 kg	1490 mm	2990 mm

Lifting platform 2010 with welding table

• incl. welding table 2000x1000 mm and insulation plates

4-HB4040.1

- Material thickness Table Top approx. 11,5 13 mm
- Dimensions (L x W): approx. 1990x990 mm
- Weight (without a table) approx. 470 kg
- Overall height when retracted: 330 mm, Lifting range: 1100 mm
- Working height is overall height plus table side panel
- Maximum load capacity: Basic frame (without a table) 4000 kg
- Lifting time loaded: 45~55 seconds
- Force 2,2 kW, Operating voltage 400 V



L (a)

Size Working surface	Specifications Working surface	G				
2000 x 1000 mm	16 750 N BAR 🐨 💮	800 kg	upon request	4-HB160020.P	•	
2000 x 1000 mm	16 X87 N BAR 🐨 💮 💌	797 kg	upon request	4-HB160020.X7D	•	
2000 x 1000 mm	16 X87 N BAR 🐨 📻 🔭	844 kg	upon request	4-HB160020.X7PL	•	

Lifting platform 2012 with welding table

- incl. welding table 2000x1200 mm and insulation plates
- Material thickness Table Top approx. 11,5 13 mm
- Dimensions (L x W): approx. 1990x1190 mm
- Weight (without a table) approx. 490 kg
- Overall height when retracted: 330 mm, Lifting range: 1100 mm
- Working height is overall height plus table side panel
- Maximum load capacity: Basic frame (without a table) 4000 kg
- Lifting time loaded: 45~55 seconds
- Force 2,2 kW, Operating voltage 400 V

Size Working surface	Specifications Working surface	G			
2000 x 1200 mm	16 X87 N BAR 🕡 🔐 💌	878 kg	upon request	4-HB160060.X7D	•

Lifting platform 2412 with welding table

- incl. welding table 2400x1200 mm and insulation plates
- Material thickness Table Top approx. 11,5 13 mm
- Dimensions (L x W): approx. 2390x1190 mm
- Weight (without a table) approx. 530 kg
- Overall height when retracted: 330 mm, Lifting range: 1100 mm
- Working height is overall height plus table side panel
- Maximum load capacity: Basic frame (without a table) 4000 kg
- Lifting time loaded: 45~55 seconds
- Force 2,2 kW, Operating voltage 400 V

Size Working surface	Specifications Working surface	G				
2400 x 1200 mm	16 750 N BAR 🐨 💮 💌	996 kg	upon request	4-HB160030.P	•	
2400 x 1200 mm	16 X87 N BAR 🐨 📦 💌	992 kg	upon request	4-HB160030.X7D	•	
2400 x 1200 mm	16 X87 N BAR 🐨 📦 🚺	1048 kg	upon request	4-HB160030.X7PL	•	

Lifting platform 3015 with welding table

- incl. welding table 3000x1500 mm and insulation plates
- Material thickness Table Top approx. 11,5 13 mm
- Dimensions (L x W): approx. 2990x1490 mm
- Weight (without a table) approx. 865 kg
- Overall height when retracted: 430 mm, Lifting range: 650 mm
- Working height is overall height plus table side panel
- Maximum load capacity: Basic frame (without a table) 6000 kg
- Lifting time loaded: 34~45 seconds
- Force 2,2 kW, Operating voltage 400 V

Size Working surface	Specifications Working surface	G			
3000 x 1500 mm	16 750 N BAR 👽 📾 🚺	1586 kg	upon request	4-HB160040.P	•
3000 x 1500 mm	16 X87 N BAR 🖘 🔐 🔭	1581 kg	upon request	4-HB160040.X7D	•
2000 v 1500 mm	1B Y27 N RAR 🖨 👄 💌	1680 kg	unon request	1-HB160040 Y7PI	•



You can find more information and accessories for these products online.



www.siegmund.com/

Rotating table height adjustable static

- Dimensions (L x W): approx. 785x785 mm
- Weight (without plate): approx. 70 kg
- Working height between 780 mm and 1100 mm
- Due to the danger of tipping, we exclusively recommend the sizes shown
- Only compatible with specified worktops (special attachment points in the worktop)
- Maximum load capacity: Basic frame (without plate) 1000 kg



siegmund

Size Working surface	Specifications Working surface	MS (d)	G			
1000 x 1000 mm	16 750 N BAR 👽 📾 🔣	12 mm	192 kg	upon request	2-DS161010.P	•
1200 x 800 mm	16 750 N BAR 🐨 🗰 🕶	12 mm	182 kg	upon request	2-DS161025.P	•
1200 x 1200 mm	16 750 N BAR 🐨 🗰 🕶	12 mm	238 kg	upon request	2-DS161015.P	•
1000 x 1000 mm	16 X8J N BAR 🐨 📜	12 mm	160 kg	upon request	2-DS164024.X7	•
1200 x 800 mm	16 (X8.7) N (BAR) (\$\overline{\pi}\$)	12 mm	158 kg	upon request	2-DS164004.X7	•
1200 x 1200 mm	16 X8J N BAR 🐨 📜	12 mm	200 kg	upon request	2-DS164034.X7	•
Ø 1000 mm	16 X8J N BAR 🐨 📜	12 mm	142 kg	upon request	2-DS164210.X7	•

Rotating table height adjustable portable

- Dimensions (L x W): approx. 795x795 mm
- Weight (without plate): approx. 70 kg
- Working height between 780 mm and 1100 mm
- Due to the danger of tipping, we exclusively recommend the sizes shown
- Only compatible with specified worktops (special attachment points in the worktop)
- Maximum load capacity: Basic frame (without plate) 1000 kg



Size Working surface	Specifications Working surface	MS (d)	G			
1000 x 1000 mm	16 750 N BAR 🐨 📾 🔡	12 mm	192 kg	upon request	2-DM161010.P	•
1200 x 800 mm	16 750 N BAR 👽 📾 🔣	12 mm	182 kg	upon request	2-DM161025.P	•
1200 x 1200 mm	16 750 N BAR 👽 📾 🔣	12 mm	238 kg	upon request	2-DM161015.P	•
1000 x 1000 mm	16 X87 N BAR 🐨 🔀	12 mm	160 kg	upon request	2-DM164024.X7	•
1200 x 800 mm	16 X87 N BAR 🐨 🚼	12 mm	158 kg	upon request	2-DM164004.X7	•
1200 x 1200 mm	16 X87 N BAR 🐨 🚼	12 mm	200 kg	upon request	2-DM164034.X7	•
Ø 1000 mm	16 X87 N BAR 🐨 🚼	12 mm	142 kg	upon request	2-DM164210.X7	•

Magnetic ground connection

Magnetic ground connection with rotary joint for a high holding force on clean and smooth surfaces. No more twisting cables thanks to the quick and easy grounding. Connection can be clamped or hard-wired. In combination with an adapter plate and countersunk-head screw, it is perfectly suited as a retrofit set for the rotating table.



Magnetic ground connection for rotating table

quick and easy grounding, no cable twisting, high holding force on clean and smooth surfaces, Delivery contents: Adapter plate and countersunk-head screw



	G	
2-00003399	0,92 kg	upon request •

You can find more information and accessories for these products online



- Dimensions (L x W): approx. 1115x630 mm
- Weight (without plate): approx. 65 kg
- Working height from approx. 700 to 1000 mm
- Only compatible with specified worktops (special attachment points in the worktop)
- Maximum load capacity: Basic frame (without plate) 500 kg



Size Working surface	Specifications Working surface	MS (d)	G				
1200 x 800 mm	15 750 N BAR 审 🚞 📜	12 mm	177 kg	upon request	2-HT161025.P	•	
1500 x 1000 mm	15 (750 N BAR 🐨 💮	12 mm	231 kg	upon request	2-HT161035.P	•	
1200 x 800 mm	16 (X8.7) N (BAR) (\$\overline{\pi}\$)	12 mm	153 kg	upon request	2-HT164004.X7	•	
1500 x 1000 mm	16 X8.7 N BAR 🐨 📑	12 mm	200 kg	upon request	2-HT164014.X7	•	

Mobile lifting table 1000 kg

- Dimensions (L x W): approx. 1490x990 mm
- Weight (without plate): approx. 200 kg
- Working height from approx. 700 to 1000 mm
- Fastening via the boreholes
- Maximum load capacity: Basic frame (without plate) 1000 kg



Size Working surface	Specifications Working surface	MS (d)	G				
1500 x 1000 mm	16 750 N BAR 🐨 🔐	12 mm	366 kg	upon request	2-HS161035.P	•	
1500 x 1000 mm	16 X87 N BAR 🐺 \cdots	12 mm	335 kg	upon request	2-HS164014.X7	•	
2000 x 1000 mm	16 X87 N BAR 🐺 \cdots	12 mm	379 kg	upon request	2-HS164044.X7	•	
1500 x 1000 mm	15 750 N BAR 🕏 👊 🖦	12 mm	405 kg	upon request	2-HS160035.P	•	

Mobile lifting table 1200 kg

- Dimensions (L x W): approx. 1490x990 mm
- Weight (without plate): approx. 210 kg
- Working height from approx. 700 to 1000 mm
- Maximum load capacity: Basic frame (without plate) 1200 kg



Size Working surface	Specifications Working surface	MS (d)	G				
1500 x 1000 mm	16 X8.7 N BAR 🐨 100 📾 \cdots	12 mm	413 kg	upon request	2-HS160035.X7D	•	

Product recommendation



MS: Material thickness, G: Weight, Ø: Diameter

Supplementary set, load-bearing capacity 1700 kg

 $Second\ lifting\ cylinder\ for\ 1700\ kg\ load-bearing\ capacity\ (minus\ plate),\ Only\ compatible\ with\ mobile\ lifting\ table$ 1200 kg, Scope of delivery: 1x lifting cylinder, 1x foot pedal, fastening material



	G	
2-HS009921	4 kg	upon request •

You can find more information and accessories for these products online www.siegmund.com/F-lifting

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Siegmund workbench height adjustable with steel plate

- Base frame made of aluminum profiles
- Height adjustable, Working height 800-975 mm
- Perforated plate: premium steel S355J2+N + Plasma nitration
- Borehole Ø 16 mm, Boreholes on the surface 50x50 mm grid
- Maximum load capacity: 250 kg
- For clamping: Fast Clamping Bolt 160511



	Specifications Working surface	L (a)	B (b)	MS (d)	G		
2-WS161208	15 (AL 750 N BAR) (\$\overline{\pi}\$)	1200 mm	800 mm	12 mm	100 kg	upon request	•
2-WS161510	15 (AL 750 N BAR) (\$\overline{\pi}\$)	1500 mm	1000 mm	12 mm	148 kg	upon request	•
2-WS161607	15 (AL 750 N BAR) (\$\overline{\pi}\$)	1600 mm	700 mm	12 mm	116 kg	upon request	•
2-WS162010	16 AL 750 N BAR 🐨 💌	2000 mm	1000 mm	12 mm	194 kg	upon request	•



The workbenches with steel plate 1500x1000 mm and 2000x1000 mm are compatible with our extensions for perforated plates. (Item no. 164050.Set, 164055.Set, 164051.Set)



More information and product versions:



www.siegmund.com/ F-workbench-steel

Siegmund Workbench with steel plate

- Base frame made of aluminum profiles
- Working height 900 mm
- Perforated plate: premium steel S355J2+N + Plasma nitration
- Borehole Ø 16 mm, Boreholes on the surface 50x50 mm grid
- Maximum load capacity: 250 kg
- For clamping: Fast Clamping Bolt 160511



	Specifications Working surface	L (a)	B (b)	MS (d)	G		
2-WS161208.L	16 AL 750 N BAR 🐨 💌	1200 mm	800 mm	12 mm	98 kg	upon request	•
2-WS161510.L	16 AL 750 N BAR 🐨 👶	1500 mm	1000 mm	12 mm	146 kg	upon request	•
2-WS161607.L	16 AL 750 N BAR 🐨 👶	1600 mm	700 mm	12 mm	114 kg	upon request	•
2-WS162010.L	16 (AL) (750 (N) (BAR) (\$\overline{\pi}\$)	2000 mm	1000 mm	12 mm	193 kg	upon request	•







Siegmund workbench height adjustable with aluminum table profile

- Base frame made of aluminum profiles
- Height adjustable, Working height 800-975 mm
- Surface made of aluminum table profiles
- Borehole Ø 16 mm, borehole spacing 50 mm
- Hexagonal Slot HX8, Hexagonal Slot distance 50 mm
- Maximum load capacity: 250 kg
- For clamping: Hand clamping bolt 160514 / Areal Clamping Bolt 160590
- When clamping aluminum parts, the bolts must only be tightened hand-tight.

	Specifications Working surface	L (a)	B (b)	MS (d)	G		
2-WA161207	16 AL 🔾 ∷	1200 mm	700 mm	24 mm	39 kg	upon request	•
2-WA161208	16 AL () ::	1200 mm	800 mm	24 mm	42 kg	upon request	•
2-WA161210	16 AL () ::	1200 mm	1000 mm	24 mm	50 kg	upon request	•
2-WA161607	16 AL () ::	1600 mm	700 mm	24 mm	48 kg	upon request	•
2-WA161608	16 AL () ::	1600 mm	800 mm	24 mm	50 kg	upon request	•
2-WA161610	16 AL () ::	1600 mm	1000 mm	24 mm	61 kg	upon request	•
2-WA162007	16 AL () ::	2000 mm	700 mm	24 mm	57 kg	upon request	•
2-WA162008	16 AL () ::	2000 mm	800 mm	24 mm	62 kg	upon request	•
2-WA162010	16 AL 🔾 ∷	2000 mm	1000 mm	24 mm	75 kg	upon request	•

Extension for workbench height adjustable



Extension 400 for workbench height adjustable

for workbench height adjustable, extension of the work surface by 400 mm, Fastening material included, Height adjustable (800-975 mm), Pay attention to the base frame width of the workbench!



	L (a)	B (b)	H (c)	MS (d)	G		
2-XA160407	400 mm	700 mm	800 mm	24 mm	15 kg	upon request	•
2-XA160408	400 mm	800 mm	800 mm	24 mm	16 kg	upon request	•
2-XA160410	400 mm	1000 mm	800 mm	24 mm	19 kg	upon request	•



Extension 600 for workbench height adjustable

for workbench height adjustable, extension of the work surface by 600 mm, Fastening material included, Height adjustable (800-975 mm), Pay attention to the base frame width of the workbench!



	G	MS (d)	H (c)	B (b)	L (a)	
upon request •	19 kg	24 mm	800 mm	700 mm	600 mm	2-XA160607 60
upon request •	21 kg	24 mm	800 mm	800 mm	600 mm	2-XA160608 60
upon request •	25 ka	24 mm	800 mm	1000 mm	600 mm	2-XA160610 60





Siegmund Workbench with aluminum table profile

- Base frame made of aluminum profiles
- · Working height 900 mm
- Surface made of aluminum table profiles
- Borehole Ø 16 mm, borehole spacing 50 mm
- Hexagonal Slot HX8, Hexagonal Slot distance 50 mm
- Maximum load capacity: 250 kg
- For clamping: Hand clamping bolt 160514 / Areal Clamping Bolt 160590
- When clamping aluminum parts, the bolts must only be tightened hand-tight.

2-WA161207.L 13								
2-WA161208.L		Specifications Working surface	L (a)	B (b)	MS (d)	G		
2-WA161210.L IB (A) (C) (E) (E) (E) (E) (E) (E) (E) (E) (E) (E	2-WA161207.L	16 AL 🔾 ∷	1200 mm	700 mm	24 mm	36 kg	upon request	•
2-WA161607.L ID (A) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	2-WA161208.L	16 AL 🔾 ∷	1200 mm	800 mm	24 mm	39 kg	upon request	•
2-WA161608.L IB (A) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	2-WA161210.L	16 AL 🔾 ∷	1200 mm	1000 mm	24 mm	48 kg	upon request	•
2-WA161610.L IB (A) (C) (E) (E) (E) (E) (E) (E) (E) (E) (E) (E	2-WA161607.L	16 AL 🔾 ∷	1600 mm	700 mm	24 mm	46 kg	upon request	•
2-WA162007.L	2-WA161608.L	16 AL 🔾 ∷	1600 mm	800 mm	24 mm	49 kg	upon request	•
2-WA162008.L 15 (a) (c) 15 (a) (c) 15 (a) (c) 16 (c) 17 (c) 18 (c	2-WA161610.L	16 AL 🔾 ∷	1600 mm	1000 mm	24 mm	60 kg	upon request	•
	2-WA162007.L	15 AL 🔾 🔡	2000 mm	700 mm	24 mm	55 kg	upon request	•
2-WA162010.L 10 (A) (C) (C) (A) (C) (C) (A) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	2-WA162008.L	16 AL 🔾 ∷	2000 mm	800 mm	24 mm	60 kg	upon request	•
	2-WA162010.L	1B (AL) ::	2000 mm	1000 mm	24 mm	73 kg	upon request	•

Extension for workbench



for workbench without height adjustment, extension of the work surface by 400 mm, Fastening material included, Pay attention to the base frame width of the workbench!

n	14 kg	upon request	•
(d)	G		

(AL) (16)

AL (IB

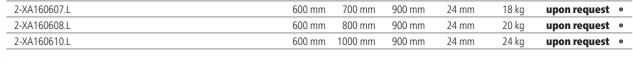
	L (a)	B (b)	H (c)	MS (d)	G	
2-XA160407.L	400 mm	700 mm	900 mm	24 mm	14 kg	upon request •
2-XA160408.L	400 mm	800 mm	900 mm	24 mm	15 kg	upon request •
2-XA160410.L	400 mm	1000 mm	900 mm	24 mm	18 kg	upon request •



Extension 600 for workbench

for workbench without height adjustment, extension of the work surface by 600 mm, Fastening material included, Pay attention to the base frame width of the workbench!

	G	MS (d)	H (c)	B (b)	L (a)
upon request	18 kg	24 mm	900 mm	700 mm	600 mm
upon request	20 ka	24 mm	900 mm	800 mm	600 mm







Various sliding blocks

Set Sliding Block HX8

pack of 4, with thread, attachment of accessories with screw, Galvanized, insertion into the slot from the side, nonslip fit in the slot thanks to a spring ball



		L (a)	B (b)	H (c)	G	
2-000551	M6	30 mm	15 mm	7 mm	0,08 kg	upon request •

Set Sliding Block HX8 rotatable

pack of 4, with thread, attachment of accessories with screw, Galvanized, enables placement in the slot from above, tensions in the slot when turning in the direction of fastening the screw, Further versions available online: with M5 thread



16

		L (a)	R (D)	H (C)	G	
2-000552.2	M6	20 mm	15 mm	7 mm	0,04 kg	upon request •

Set Sliding Block HX8 insertable

pack of 4, with thread, attachment of accessories with screw, Galvanized, insertion into the slot from above, non-slip fit in the slot thanks to a spring ball, Further versions available online: with M5 thread



		L (a)	B (b)	H (c)	G	
2-000553.2	M6	30 mm	12 mm	7 mm	0,08 kg	upon request •

Clamp Bushings

Set Clamp Bushing with collar for M6 thread burnished

pack of 4, for fastening Siegmund parts to sliding blocks, for clamping in a elongated hole, incl. screw M6x20, incl. self-tapping countersunk head screw M6x30



	H (c)	Ø	G	
2-160546.3	13 mm	23 mm	0,08 kg	upon request •

Set Clamp Bushing with countersunk head for M6 thread burnished

pack of 4, for fastening Siegmund parts to sliding blocks, for clamping in boreholes, incl. screw M6x20, incl. selftapping countersunk head screw M6x30



	H (c)	Ø	G	
2-160546.4	7 mm	18,50 mm	0,08 kg	upon request •

Set Sliding Block insertable + Clamp Bushing

Delivery contents: 1x 000553.2 Set Sliding Block HX8 M6 insertable (pack of 4), 1x 160546.3 Set Clamp Bushing with

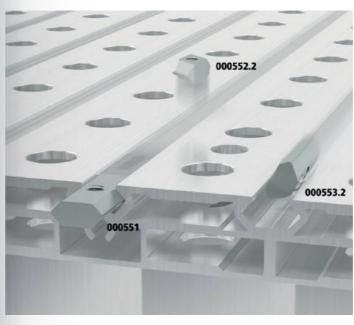


	G	
2-160548	0,16 kg	upon request •

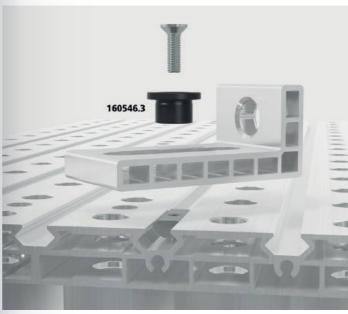
More information and product versions:



www.siegmund.com/ F-workbench-alu









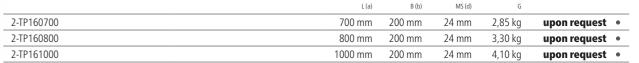
Aluminum table profile

Aluminum table profile

Borehole Ø 16 mm, borehole spacing 50 mm, Hexagonal Slot HX8, Hexagonal Slot distance 50 mm, inner profile, Pay attention to the base frame width of the workbench!







Aluminum table end profile

Borehole Ø 16 mm, borehole spacing 50 mm, Hexagonal Slot HX8, Hexagonal Slot distance 50 mm, outer profile, with lateral Hexagonal Slot on one side, Pay attention to the base frame width of the workbench!





	L (u)	D (D)	IVIS (U)	· ·	
2-TA160700	700 mm	200 mm	24 mm	2,90 kg	upon request •
2-TA160800	800 mm	200 mm	24 mm	3,35 kg	upon request •
2-TA161000	1000 mm	200 mm	24 mm	4,15 kg	upon request •

Equipment



Equipment with 4 castors for workbench
Caster, locking brake



2-004100.2	



250 kg

100 kg

387 mm



Equipment with 2 wheels for machine table / extension



2-BX000990



	TF	G	
2-004100.3	125 kg	1,20 kg	upon request •

623 mm 472 mm



Drawer box, 2x Drawer 160 mm, lockable, incl. two keys, drawer pull-out length 500 mm



upon request •



Sub Table Box for workbench incl. 3 drawers

Drawer box, 2x Drawer 80 mm, 1x Drawer 160 mm, lockable, incl. two keys, drawer pull-out length 500 mm



2_RX000990 1	623 mm	/172 mm	327 mm	100 kg	30 ka	unon roquest	
	L (a)	B (b)	H (c)	TF	G		

Tool holder for workbench

Aluminum, can be placed on the left and right, Holder for clamps, bolts and squares, Pay attention to the base frame width of the workbench and the material used for the work surface!



(AL) (16)



		L (a)	B (b)	H (c)	G	
2-TH160700	700 AL / Steel	475 mm	55 mm	52 mm	1,10 kg	upon request •
2-TH160800	800 AL / Steel	575 mm	55 mm	52 mm	1,30 kg	upon request •
2-TH161000.S	1000 Steel	675 mm	55 mm	52 mm	1,50 kg	upon request •
2-TH161000.A	1000 AL	775 mm	55 mm	52 mm	1.60 ka	upon request •

Table side panel for workbench

800 AL / Steel

1000 AL

2-SW160800

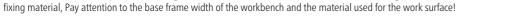
2-SW161000

Aluminum, additional side panel for the Siegmund workbench, attachment to the table via the hexagonal slot, incl.



upon request •

upon request •



						(AL) (Ib)
		L (a)	B (b)	H (c)	G	
2-SW160700	700 AL / Steel	38 mm	700 mm	85 mm	1,60 kg	upon request •

38 mm

800 mm

38 mm 1000 mm





85 mm

1,80 kg

2,30 kg

Machine table for workbench

Machine table 400 for workbench

compatible with workbench frame with and without height adjustment, Height adjustable (625-900 mm), Fastening material included, Pay attention to the base frame width of the workbench and the material used for the work

(AL) 16

		L (a)	B (b)	H (c)	TF	G	
2-MT160407	700 AL / Steel	400 mm	700 mm	625 mm	75 kg	10 kg	upon request •
2-MT160408	800 AL / Steel	400 mm	800 mm	625 mm	75 kg	11 kg	upon request •
2-MT160410.S	1000 Steel	400 mm	1000 mm	625 mm	75 kg	11 kg	upon request •
2-MT160410.A	1000 AL	400 mm	1000 mm	625 mm	75 kg	12 kg	upon request •

Machine table 600 for workbench



compatible with workbench frame with and without height adjustment, Height adjustable (625-900 mm), Fastening material included, Pay attention to the base frame width of the workbench and the material used for the work

AL)	TE
AL)	ш

		L (a)	B (b)	H (c)	TF	G	
2-MT160607	700 AL / Steel	600 mm	700 mm	625 mm	75 kg	11 kg	upon request •
2-MT160608	800 AL / Steel	600 mm	800 mm	625 mm	75 kg	12 kg	upon request •
2-MT160610.S	1000 Steel	600 mm	1000 mm	625 mm	75 kg	12 kg	upon request •
2-MT160610.A	1000 AL	600 mm	1000 mm	625 mm	75 kg	13 kg	upon request •



(AL) (16)

Stop and Clamping Square

Set Eccentric Stop Ø 65x12 NEW Delivery contents: 4x Eccentric Stop 160404.A, 4x Countersunk screw M6x20, 4x Self-tapping screws M6x30, 4x Sliding Block HX8-30 S M6, stepless adjusting (AL) (16) 1111 50 50 H (c) 2-160404.A.Set 65 mm 0,30 kg 12 mm upon request • Stop and Clamping Square 90 X Aluminum elongated hole



elongated hole					AL 16
	L (a)	B (b)	H (c)	G	
2-160108.A	90 mm	50 mm	25 mm	0,07 kg	upon request •



	L (a)	B (b)	H (c)	G	
2-160109.A	90 mm	50 mm	40 mm	0,08 kg	upon request •



combination of borehole and elongated hole, increased stability through struts		L (a) B (b) H (c) G			AL 16
	L (a)	B (b)	H (c)	G	
2 160117 A	05 mm	50 mm	05 mm	0 12 kg	unon roquest a



Stop and Clamping Square 90 SL Aluminum combination of borehole and elongated hole

Stop and Clamping Square 95 L Aluminum





More information and product versions:



www.siegmund.com/ F-workbench



Bolts

Hand clamping bolt without slot burnished

recommended for clamping aluminum profiles, without O-ring slot for a smooth surface, tighten aluminum parts only hand-tight, MUST NOT be used for connecting tables and U-shaped squares

B 16

NEW

		L (a)	SK	ZK	G	
2-160514	double	53 mm	30 kN	5 kN	0,10 kg	upon request •

Areal Clamping Bolt burnished

160590: Clamping range approx. 22-26 mm, 160590.3: Clamping range approx. 34-38 mm, 160590.4: Clamping range approx. 46-50 mm, recommended for clamping aluminum profiles, MUST NOT be used for connecting tables and U-shaped squares

B 16

	L (d)	JIV.	ZICI	ZI	AIVII	AW	· ·	
2-160590 double	55 mm	50 kN	2 kN	4 kN	10 Nm	10 Nm	0,11 kg	upon request •



Fast Clamping Bolt without slot burnished

without O-ring slot for a smooth surface, MUST NOT be used for connecting tables and U-shaped squares

(B) 16

		L (a)	SK	ZK	AM1	AM	G	
2-160511	double	53 mm	55 kN	10 kN	2,50 Nm	10 Nm	0,08 kg	upon request •

Screw Clamp

Pipe Clamp for workbench burnished

interchangeable prism, ball diameter spindle 8 mm, Trapezoid thread of spindle 12x4 mm, clamping at an angle of +/- 42°, especially for surfaces made of aluminum profiles, fastening with an adjusting ring, Available from 01.11.2024

(B) (B)

NEW

	L (d)	D (D)	u	
2-160603	275 mm	115 mm	0,70 kg	upon request •



Basic Screw Clamp for workbench nitrided

Vertical Bar reinforced, Horizontal bar varnished / powder-coated, interchangeable prism, ball diameter spindle 8 mm, Trapezoid thread of spindle 12x4 mm, especially for surfaces made of aluminum profiles





	B (b)	H (c)	G	
2-160621	110 mm	185 mm	0,65 kg	upon request •

SYSTEM

EXCLUSIVE OFFERS





4x 160621

Siegmund workbench height adjustable with steel plate 1200x800 mm incl. accessories

4x 160109.A

4x 160108.A

- Base frame made of aluminum profiles
- Height adjustable, Working height 800-975 mm

8x 160511

- Perforated plate: premium steel S355J2+N + Plasma nitration
- Borehole Ø 16 mm, Boreholes on the surface 50x50 mm grid
- Maximum load capacity: 250 kg
- Fast Clamping Bolts without slot double are recommended









Siegmund workbench height adjustable with steel plate 1500x1000 mm incl. accessories

- Base frame made of aluminum profiles
- Height adjustable, Working height 800-975 mm
- Perforated plate: premium steel S355J2+N + Plasma nitration
- Borehole Ø 16 mm, Boreholes on the surface 50x50 mm grid
- Maximum load capacity: 250 kg
- Fast Clamping Bolts without slot double are recommended

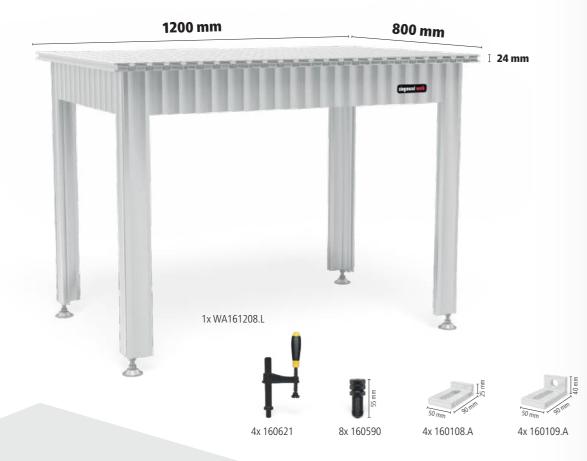
2-WS161510.1



2-WS161208.1

EXCLUSIVE OFFERS







Siegmund Workbench with aluminum table profile 1200x800 mm incl. accessories

- Base frame made of aluminum profiles
- Working height 900 mm
- Surface made of aluminum table profiles
- Borehole Ø 16 mm, Borehole spacing 50 mm
- Hexagonal Slot HX8, Hexagonal Slot distance 50 mm
- Maximum load capacity: 250 kg
- Areal Clamping Bolts are recommended
- When clamping aluminum parts, the bolts must only be tightened hand-tight.



2-WA161208.L.1

16 AL O ::

Siegmund Workbench with aluminum table profile 2000x1000 mm incl. accessories

- Base frame made of aluminum profiles
- Working height 900 mm
- Surface made of aluminum table profiles
- Borehole Ø 16 mm, Borehole spacing 50 mm
- Hexagonal Slot HX8, Hexagonal Slot distance 50 mm
- Maximum load capacity: 250 kg
- Areal Clamping Bolts are recommended
- When clamping aluminum parts, the bolts must only be tightened hand-tight.

2-WA162010.L.1



ANNIVERSARY OFFER



SYSTEM

Siegmund Workbench with aluminum table profile 1200x700 mm incl. accessories

• Base frame made of aluminum profiles

- Working height 900 mm
- Surface made of aluminum table profiles, black anodized
- very stable aluminum table profiles
- Borehole Ø 16 mm, Borehole spacing 50 mm
- Hexagonal Slot HX8, Hexagonal Slot distance 50 mm
- Maximum load capacity: 250 kg
- Areal Clamping Bolts are recommended

One-time anniversary price **%**



2-WA161207.L.X.1





Exclusive offer! Limited to 200 pieces!!! Max. 2 pieces per customer.













Aluminum table profiles: for all assembly work and

all materials

Siegmund Workstation

Siegmund Workstation 0806

- 600 mm space for drawers
- incl. Perforated plate 800x600 mm
- Through-hardened tool steel X8.7, plasma nitrided and BAR-coated
- Material thickness approx. 12 mm
- Borehole Ø 16 mm
- Boreholes on the surface 50x50 mm grid
- Maximum load capacity: base plate 400 kg (without plate)



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Siegmund Workstation 0806

As a small workstation for work preparation or as an extension table for the Workstation 1208., Delivery contents: 1x 004902 Siegmund Workstation 0806 Basic frame, 1x 164009.X7 Perforated plate



	L (a)	B (b)	H (c)	G	Special offer price
2-164900	800 mm	650 mm	850 mm	61 kg	upon request •



Siegmund Workstation 0806 incl. Drawer

As a small workstation for work preparation or as an extension table for the Workstation 1208., Delivery contents: 1x 004902 Siegmund Workstation 0806 Basic frame, 1x 164009.X7 Perforated plate, 1x 004225.WS Drawer 120 mm

	L (a)	B (b)	H (c)	G	Special offer price
2-164903	800 mm	650 mm	850 mm	70 kg	upon request •



Siegmund Workstation 0806 closed incl. 3 drawers

As a small workstation for work preparation or as an extension table for the Workstation 1208., Delivery contents: 1x 004902 Siegmund Workstation 0806 Basic frame, 1x 164009.X7 Perforated plate, 2x 004230 Drawer 180 mm, 1x 004235 Drawer 240 mm, 1x 004920 Set side walls



	L(a)	B (b)	H (c)	G	Special offer price
2-164907	800 mm	650 mm	850 mm	96 kg	upon request •

plus packaging / Shipping

Product recommendation

%	Tool-Set A		
#	2x 160620 Clamp, 6x 160511 Bolt, 4x 160412 Stop, 1x 160852 Hex wrench		16
¹ ββ ≺ 1,ΥΥ 1,111		G	Special offer price
111	2-167320	2,70 kg	upon request •
%	Tool-Set B 4x 160620 Clamp, 8x 160511 Bolt, 6x 160412 Stop, 2x 160108.N Square, 1x 160852 Hex wrench, 1x 164310 Bench		
मिसम र परस	vice incl. Set of vice jaw covers		16
		G	Special offer price
	2-167340.1	15,60 kg	upon request •
%	Tool-Set C		
HHHHH -	6x 160620 Clamp, 10x 160511 Bolt, 8x 160412 Stop, 2x 160108.N Square, 2x 164050 Extension for perforated		
	plates, 2x 160528 Flush Mount Bolt, 1x 160852 Hex wrench, 1x 164310 Bench vice incl. Set of vice jaw covers		16
किकि ८ वसस		G	Special offer price
	2-167360	21,80 kg	upon request •

Siegmund Workstation 0806 – Configuration

Siegmund Workstation 0806 Basic frame

600 mm space for drawers, incl. assembly instructions for self-assembly, Perforated Plates online available



	L (a)	B (b)	H (c)	TF	G	
2-004902	630 mm	530 mm	838 mm	400 kg	16,90 kg	upon request •



Set side walls for Workstation 0806

Modules for closing the sides and back, lockable, 1x Set side walls required per side, Compatible with: Drawers

004220, 004225, 004230, 004235

	L (a)	B (b)	H (c)	G	
2-004920	527 mm	604 mm	604 mm	13 kg	upon request •

Drawer with clip rail and mounting for Workstation 0806 / 1208

powder coated finish, upgrading possible at any time, for Workstation 0806 / 1208 without side walls, mounting is required if there are no side walls in the Workstation



	G	TF	H (c)	B (b)	L (a)	
upon request •	7,50 kg	50 kg	60 mm	400 mm	590 mm	2-004220.WS
upon request •	9 kg	50 kg	120 mm	400 mm	590 mm	2-004225.WS
upon request •	9,50 kg	50 kg	180 mm	400 mm	590 mm	2-004230.WS
unan raguast a	10 kg	EO ka	240 mm	400 mm	E00 mm	2 00422E W.C

Toolwall incl. Shelf for Workstation 0806 / 1208

powder coated finish, placeable on both sides



	TF	G	
2-004025.1	30 kg	6,50 kg	upon request

Shelf for Workstation 0806 / 1208 / 1212

powder coated finish, placeable on both sides



upon request •

2-004620 482 mm 144 mm 40 mm 10 kg

Bolt and prism holder for Workstation 0806 / 1208 / 1212 powder coated finish, placeable on both sides

1,65 kg



Clamp holder for Workstation 0806 / 1208

powder coated finish, placeable on both sides

16

	L (a) R(D) H (C)	G	
2-164030	580 mm	46 mr	m 39 mm	0,83 kg	upon request •



L: Length, B: Width, H: Height, G: Weight, TF: Load capacity

You can find more information and accessories for these products online.



www.siegmund.com/ F-workstation

Siegmund Workstation

Siegmund Workstation 1208

- left and right 600 mm space for drawers
- incl. Perforated plate 1200x800 mm
- Through-hardened tool steel X8.7, plasma nitrided and BAR-coated
- Material thickness approx. 12 mm
- Borehole Ø 16 mm
- Boreholes on the surface 50x50 mm grid
- Maximum load capacity: base plate 1000 kg (without plate) / Castor 400 kg (without plate)





Siegmund Workstation 1208

Delivery contents: 1x 004002.1 Siegmund Workstation 1208 Basic frame, 1x 164004.X7 Perforated plate

	•	(*=*)	BAR	(NI)	V0.7	6
•			DAN	(N)	A0.1	U
	_	_	_	_	_	

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	L (a)	B (b)	H (c)	G	Special offer price	
2-164400	1200 mm	800 mm	850 mm	120 kg	upon request	•



Siegmund Workstation 1208 incl. Shelves

Delivery contents: 1x 004002.1 Siegmund Workstation 1208 Basic frame, 1x 164004.X7 Perforated plate, 1x 164030 Clamp holder, 1x 004620 Shelf, 1x 164635 Bolt and prism holder, 1x 004025.1 Toolwall incl. Shelf



	L (a)	B (b)	H (c)	G	Special offer price	
2-164401	1200 mm	800 mm	850 mm	130 kg	upon request •	Þ



Siegmund Workstation 1208 half closed incl. 3 drawers

Delivery contents: 1x 004002.1 Siegmund Workstation 1208 Basic frame, 1x 164004.X7 Perforated plate, 2x 004230 Drawer 180 mm, 1x 004235 Drawer 240 mm, 1x 004120 Set side walls



	L (a)	B (b)	H (c)	G	Special offer price
2-164407	1200 mm	800 mm	850 mm	153 kg	upon request •



Siegmund Workstation 1208 closed incl. 6 drawers

Delivery contents: 1x 004002.1 Siegmund Workstation 1208 Basic frame, 1x 164004.X7 Perforated plate, 4x 004230 Drawer 180 mm, 2x 004235 Drawer 240 mm, 2x 004120 Set side walls



	L (a)	B (b)	H (c)	G	Special offer price
2-164409	1200 mm	800 mm	850 mm	185 kg	upon request •

plus packaging / Shipping

Product recommendation



Set External stop bracket for perforated plates

Consisting of: 1x 164051 External stop bracket for perforated plates incl. 2 set screws, 1x 160528 Flush Mount Bolt double



	L (a)	L (a1)	B (b)	H (c)	G	Special offer price
2-164051.Set	282 mm	250 mm	49 mm	112 mm	2,10 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-workstation

Siegmund Workstation 1208 – Configuration

Siegmund Workstation 1208 Basic frame

left / right: 600 mm space for drawers, incl. assembly instructions for self-assembly, Perforated Plates online available



	L (a)	B (b)	H (c)	TF	G	
2-004002.1	1030 mm	630 mm	838 mm	1000 kg	32 kg	upon request •

Equipment with 4 castors for Workstation 1208

switch between feet and casters possible



2-004100.1 400 kg 5,30 kg upon request •



Set side walls for Workstation 1208

Modules for closing the sides and back, lockable, 1x Set side walls required per side, Compatible with: Drawers 004220, 004225, 004230, 004235, compatible with the Workstation model from 11.09.2023



	L (a)	B (b)	H (c)	G	
2-004120	513 mm	604 mm	607 mm	11 kg	upon request •

Drawer with clip rail and mounting for Workstation 0806 / 1208

powder coated finish, upgrading possible at any time, for Workstation 0806 / 1208 without side walls, mounting is required if there are no side walls in the Workstation



	G	TF	H (c)	B (b)	L (a)	
upon request •	7,50 kg	50 kg	60 mm	400 mm	590 mm	2-004220.WS
upon request •	9 kg	50 kg	120 mm	400 mm	590 mm	2-004225.WS
upon request •	9,50 kg	50 kg	180 mm	400 mm	590 mm	2-004230.WS
upon request •	10 kg	50 kg	240 mm	400 mm	590 mm	2-004235.WS



Toolwall incl. Shelf for Workstation 0806 / 1208

powder coated finish, placeable on both sides



2-004025.1 30 kg 6,50 kg upon request •





16 22 28

	L (u)	B (D)	H (C)			
2-004620	482 mm	144 mm	40 mm	10 kg	1,65 kg	upon request •

Bolt and prism holder for Workstation 0806 / 1208 / 1212 powder coated finish, placeable on both sides



2-164635 482 mm



L: Length, B: Width, H: Height, G: Weight, TF: Load capacity

Clamp holder for Workstation 0806 / 1208
powder coated finish, placeable on both sides



7		L (a)	B (b)	H (c)	G	
	2-164030	580 mm	46 mm	39 mm	0,83 kg	upon request •

Siegmund Workstation

Siegmund Workstation 1212

- left and right 600 mm space for drawers
- incl. Perforated plate 1200x1200 mm
- Through-hardened tool steel X8.7, plasma nitrided and BAR-coated
- Material thickness approx. 12 mm
- Borehole Ø 16 mm
- Boreholes on the surface 50x50 mm grid
- Maximum load capacity: base plate 1000 kg (without plate) / Castor 400 kg (without plate)





Siegmund Workstation 1212

Delivery contents: 1x 004602 Siegmund Workstation 1212 Basic frame, 1x 164034.1.X7 Perforated plate



siegmund

	L (a)	B (b)	H (c)	G	Special offer price
2-164600	1200 mm	1200 mm	850 mm	175 kg	upon request •



Siegmund Workstation 1212 incl. Shelves

Delivery contents: 1x 004602 Siegmund Workstation 1212 Basic frame, 1x 164034.1.X7 Perforated plate, 1x 164630 Clamp holder, 1x 004620 Shelf, 1x 164635 Bolt and prism holder, 1x 004625 Toolwall incl. Shelf



	I	(a)	B (b)	H (c)	G	Special offer price
2-164601	1200 m	m	1200 mm	850 mm	188 kg	upon request •



Siegmund Workstation 1212 half closed incl. 3 drawers

Delivery contents: 1x 004602 Siegmund Workstation 1212 Basic frame, 1x 164034.1.X7 Perforated plate, 2x 004230 Drawer 180 mm, 1x 004235 Drawer 240 mm, 1x 004720 Set side walls

BAR (N) (X8.7) (16)

	L (a)	B (b)	Н (с)	G	Special offer price
2-164607	1200 mm	1200 mm	850 mm	209 kg	upon request •



Siegmund Workstation 1212 closed incl. 6 drawers

Delivery contents: 1x 004602 Siegmund Workstation 1212 Basic frame, 1x 164034.1.X7 Perforated plate, 4x 004230

Drawer 180 mm, 2x 004235 Drawer 240 mm, 2x 004720 Set side walls



	L (a)	B (b)	H (c)	G	Special offer price	
2-164609	1200 mm	1200 mm	850 mm	243 kg	upon request	•

plus packaging / Shipping

Product recommendation



Set Extension for perforated plates 1 row of holes

Consisting of: 1x 164050 Extension for perforated plates 1 row of holes incl. 2 set screws, 1x 160528 Flush Mount



	L (a)	L (a1)	B (b)	H (c)	G	Special offer price
2-164050.Set	331 mm	250 mm	49 mm	32,50 mm	2,10 kg	upon request •



Set Extension for perforated plates 2 rows of holes

Consisting of: 1x 164055 Extension for perforated plates 2 rows of holes incl. 4 set screws, 2x 160528 Flush Mount



	1./->	1 (-4)	D (L)	11./->		Special offer price
	L (a)	L (a1)	B (b)	H (c)	G	Special offer price
2-164055.Set	331 mm	250 mm	99 mm	32,50 mm	3,30 kg	upon request •

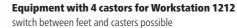
Siegmund Workstation 1212 – Configuration

Siegmund Workstation 1212 Basic frame

left / right: 600 mm space for drawers, incl. assembly instructions for self-assembly, Perforated Plates online available



	L (a)	B (b)	H (c)	TF	G	
2-004602	1030 mm	1030 mm	838 mm	1000 kg	43,80 kg	upon request •





	IF.	G	
2-004700	400 kg	4,30 kg	upon request •



Set side walls for Workstation 1212

Modules for closing the sides and back, lockable, 1x Set side walls required per side, Compatible with: Drawers 004220, 004225, 004230, 004235



	L (a)	B (b)	H (c)	G	
2-004720	513 mm	590 mm	607 mm	12,50 kg	upon request •

Drawer with clip rail and mounting for Workstation 1212

powder coated finish, upgrading possible at any time, for Workstation 1212 without side walls, mounting is required if there are no side walls in the Workstation



	G	TF	H (c)	B (b)	L (a)	
upon request •	8 kg	50 kg	60 mm	400 mm	590 mm	2-004820.WS
upon request •	9,50 kg	50 kg	120 mm	400 mm	590 mm	2-004825.WS
upon request •	10 kg	50 kg	180 mm	400 mm	590 mm	2-004830.WS
upon request •	10,50 kg	50 kg	240 mm	400 mm	590 mm	2-004835.WS



Toolwall incl. Shelf for Workstation 1212

powder coated finish, placeable on both sides



	**		
2-004625	30 kg	8,80 kg	upon request •



Shelf for Workstation 0806 / 1208 / 1212

powder coated finish, placeable on both sides



	L (d)	D (D)	11 (c)	- 11	· ·	
2-004620	482 mm	144 mm	40 mm	10 kg	1,65 kg	upon request •



Bolt and prism holder for Workstation 0806 / 1208 / 1212

powder coated finish, placeable on both sides



	L (d)	B (D)	H (C)	G	
2-164635	482 mm	20 mm	99 mm	0,80 kg	upon request •



L: Length, B: Width, H: Height, G: Weight, TF: Load capacity

Clamp holder for Workstation 1212
powder coated finish, placeable on both side:



	L (a)	B (b)	H (c)	G	
2-164630	580 mm	46 mm	39 mm	1,50 kg	upon request •

Octagonal Table 100

fixation via adapter plate (not included in the scope of delivery), Adapter plate available on request at an additional cost, Discount: starting at 2 pieces: 5%, starting at 5 pieces: 10%



	L (a)	B (b)	H (c)	MS (d)	Ø	G	
2-920616.P	249 mm	600 mm	100 mm	12 mm	650 mm	98 kg	upon request o
2-920816.P	331 mm	800 mm	100 mm	12 mm	866 mm	131 kg	upon request o
2-921016.P	414 mm	1000 mm	100 mm	12 mm	1082 mm	171 kg	upon request o
2-921216.P	497 mm	1200 mm	100 mm	12 mm	1299 mm	229 kg	upon request o

Octagonal Table 50

fixation via adapter plate (not included in the scope of delivery), Adapter plate available on request at an additional cost, Discount: starting at 2 pieces: 5%, starting at 5 pieces: 10%

• •		BAR	(N)	750	0
		\smile			_

	L (a)	B (b)	H (c)	MS (d)	Ø	G	
2-920616.1.P	249 mm	600 mm	50 mm	12 mm	650 mm	80 kg	upon request o
2-920816.1.P	331 mm	800 mm	50 mm	12 mm	866 mm	104 kg	upon request o
2-921016.1.P	414 mm	1000 mm	50 mm	12 mm	1082 mm	139 kg	upon request o
2-921216.1.P	497 mm	1200 mm	50 mm	12 mm	1299 mm	188 kg	upon request o

fixation through bore holes using support sleeves (160500), M8 thread on the side, Discount: starting at 2 pieces: 5%, starting at 5 pieces: 10%



	L (a)	B (b)	H (c)	MS (d)	Ø	G	
2-950500.P	207 mm	500 mm	12 mm	12 mm	542 mm	54 kg	upon request o
2-950600.P	249 mm	600 mm	12 mm	12 mm	650 mm	63 kg	upon request o
2-950800.P	331 mm	800 mm	12 mm	12 mm	866 mm	84 kg	upon request o
2-951000.P	414 mm	1000 mm	12 mm	12 mm	1083 mm	111 kg	upon request o
2-951200.P	497 mm	1200 mm	12 mm	12 mm	1299 mm	157 kg	upon request o

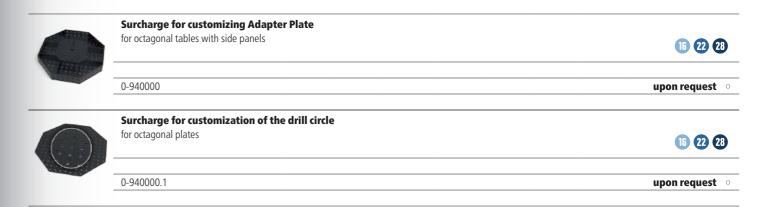
Weight = Octagonal Plate + Pallet
Due to customer specific adaptation the weight can vary.
Further table sizes are available on request.
Foot plates or adapter plates are not included as standard in the octagonal tables.





Adapter plate available on request at an additional cost

To connect the Octagonal Table with a positioner, an adapter plate is required. Upon request, the adapter plate with special connecting hole pattern can be custom-made against a surcharge.





You can find more information and accessories for these products online.



www.siegmund.com/ F-octagonal16





Welding Cell 2000

- double door access to cell
- Aluminum composite panels on the sides and back
- Roof made of aluminum composite panels
- Roof with connection possibility for welding fume extraction unit
- Partition wall for division into two working areas
- Installation height inside the cell approx. 1300 mm
- LED progress indicator outside
- Adjustment of the cell height possible on request



Welding Cell 2000 incl. console (without welding table)

1x Welding Cell 2000, 1x Console



upon request •

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2-0020.RC



Welding Cell 2000 incl. special table

1x Welding Cell 2000 incl. console (0020.RC), 1x Special table for Welding Cell 2000x1000 mm, 100x Cover cap



2-160020.RC1 upon request •



Welding Cell 2000 incl. special table and accessories

1x Welding Cell 2000 (160020.RC1), 2x Perforated plate 950x800 mm (164006.X7), 2x Clamping system (CS160001), 2x Zero point clamping system (ZP1620), 2x Pneumatic unit, 1x ST Box, 16x Bolt (160511), 8x Vertical clamp (CS009082)



2-160020.RC2 upon request •

Perforated plate X8.7 950x800x12 Diagonal grid Plasma nitrided

Borehole Ø 16 mm, for use in Siegmund welding cells, with recess for console



	L (a)	B (b)	MS (d)	G	
2-164006.X7	950 mm	800 mm	12 mm	58 kg	upon request •

Prices plus assembly and packaging/transport costs. You can find these in your individual offer.







Welding Cell 2400

- double door access to cell
- Aluminum composite panels on the sides and back
- Roof made of aluminum composite panels
- Roof with connection possibility for welding fume extraction unit
- Partition wall for division into two working areas
- Installation height inside the cell approx. 1300 mm
- LED progress indicator outside
- Adjustment of the cell height possible on request

2-0030.RC



Welding Cell 2400 incl. console (without welding table)

1x Welding Cell 2400, 1x Console



upon request •



Welding Cell 2400 incl. special table

1x Welding Cell 2400 incl. console (0030.RC), 1x Special table for Welding Cell 2400x1200 mm, 100x Cover cap



2-160030.RC1 upon request •



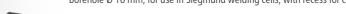
Welding Cell 2400 incl. special table and accessories

1x Welding Cell 2400 (160030.RC1), 2x Perforated plate 1150x1000 mm (164007.X7), 2x Clamping system (CS160001), 2x Zero point clamping system (ZP1620), 2x Pneumatic unit, 1x ST Box, 16x Bolt (160511), 8x Vertical clamp (CS009082)



2-160030.RC2 upon request •

Perforated plate X8.7 1150x1000x12 Diagonal grid Plasma nitrided Borehole Ø 16 mm, for use in Siegmund welding cells, with recess for console











Prices plus assembly and packaging/transport costs. You can find these in your individual offer





L: Length, B: Width, MS: Material thickness, G: Weight





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- double door access to cell
- Welding screens on the sides, Aluminum composite panels on the back
- Roof made of aluminum composite panels
- Roof with connection possibility for welding fume extraction unit
- Partition wall for division into two working areas
- Installation height inside the cell approx. 1300 mm

Welding Cell 2400 – Black Edition

- LED progress indicator outside
- Adjustment of the cell height possible on request

Welding Cell 2400 Black Edition incl. console (without welding table)

1x Welding Cell 2400, 1x Console





2-0130.SE.RC upon request •



Welding Cell 2400 Black Edition incl. special table

1x Welding Cell 2400 Black Edition incl. console (0130.SE.RC), 1x Special table for Welding Cell 2400x1200 mm, 100x Cover cap (160238.10)



2-160130.SE.RC1 upon request •



Welding Cell 2400 Black Edition incl. special table and accessories

1x Welding Cell 2400 Black Edition (160130.SE.RC1), 2x Perforated plate 1150x1000 mm (164007.X7), 2x Clamping system (CS160001), 2x Zero point clamping system (ZP1620), 2x Pneumatic unit, 1x ST Box, 16x Bolt (160511), 8x Vertical clamp (CS009082)



2-160130.SE.RC2 upon request •

 $Prices\ plus\ assembly\ and\ packaging/transport\ costs.\ You\ can\ find\ these\ in\ your\ individual\ offer.$









You can find more information and accessories for these products online.



www.siegmund.com/

Welding Cell 3000

- double door access to cell
- Aluminum composite panels on the sides and back
- Roof made of aluminum composite panels
- Roof with connection possibility for welding fume extraction unit
- Partition wall for division into two working areas
- Installation height inside the cell approx. 1300 mm
- LED progress indicator outside
- Adjustment of the cell height possible on request

2-160040.RC1



Welding Cell

Welding Cell 3000 incl. console (without welding table)

1x Welding Cell 3000, 1x Console



2-0040.RC upon request •



Welding Cell 3000 incl. special table

1x Welding Cell 3000 incl. console (0040.RC), 1x Special table for Welding Cell 3000x1500 mm, 100x Cover cap



upon request •

₩ (₩) (887) (16)

Borehole Ø 16 mm, for use in Siegmund welding cells

Welding Cell 3000 incl. special table and accessories 1x Welding Cell 3000 (160040.RC1), 2x Perforated plate 1450x1150 mm (164008.X7), 2x Clamping system (CS160001), 2x Zero point clamping system (ZP1620), 2x Pneumatic unit, 1x ST Box, 16x Bolt (160511), 8x Vertical clamp (CS009082)



2-160040.RC2 upon request •

Perforated plate X8.7 1450x1150x12 Diagonal grid Plasma nitrided



L (a) B (b) MS (d) 2-164008.X7 1450 mm 1150 mm 12 mm 134 kg upon request •

Prices plus assembly and packaging/transport costs. You can find these in your individual offer





L: Length, B: Width, MS: Material thickness, G: Weight



	Zero point clamping system mechanic nitrided Clamping module for manual clamping, actuation via open-end wrench SW 50					
	clamping module for mandar clamping, actuation via open cha within 5w 50				(\$) (B)	BAR N 16 22 28
		HK	H (c)	Ø	G	
	2-ZP0010	2 kN	45 mm	58 mm	0,54 kg	upon request
	Zero point clamping system pneumatic nitrided					
	pneumatic clamping module, release of the clamping bolt using compressed air (ap	prox. 7,5 ba	ar), incl. Univ	ersal		
	banjo screw ZP0021					BAR N 16 22 28
٠		HK	Н (с)	Ø	G	
	2-ZP0020	2 kN	45 mm	125 mm	3,39 kg	upon request
	Cover bolt Polyamide					
	to protect unused clamping modules					PA 16 22 28
			H (c)	Ø	G	
	2-ZP0022		29 mm	35 mm	0,02 kg	upon request
	Universal banjo screw nitrided					
	for fastening the pneumatic clamping module					BAR N 16 22 28
			H (c)	Ø	G	







16

16

BAR N X8.7 16

Clamping bolt nitrided

for connecting perforated plate with clamping module



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H (c) 2-ZP1600 0,13 kg 30 mm 45 mm upon request •

Centering bushing nitrided

for connecting clamping bolts with perforated plate, centering in two axes, incl. fixing material





	H (c)	Ø	G	
2-ZP1601	10 mm	19 mm	0,01 kg	upon request •

Retaining bushing nitrided

for connecting clamping bolts with perforated plate, clamping and holding function, no centering, incl. fixing material



	H (c)	Ø	G	
2-ZP1602	10 mm	19 mm	0,01 kg	upon request •

Compensating bushing nitrided

for connecting clamping bolts with perforated plate, centering in one axis, incl. fixing material





	H (c)	Ø	G	
2-ZP1603	10 mm	19 mm	0,01 kg	upon request •

You can find more information and accessories for these products online.



www.siegmund.com/ F-zeropoint

Product recommendation

Starter set Zero point clamping system mechanic

Included in the set: 4x ZP0010, 4x ZP1600, 1x ZP1601, 2x ZP1602, 1x ZP1603, incl. fixing material

4-ZP1610 2,73 kg upon request •

Starter set Zero point clamping system pneumatic

Included in the set: 4x ZP0020, 4x ZP1600, 1x ZP1601, 2x ZP1602, 1x ZP1603, incl. fixing material

Special offer price 4-ZP1620 upon request •

Perforated plate X8.7 1200x800x12 Plasma nitrided

Tool Steel + Plasma nitration

<u> </u>	L (a)	B (b)	MS (d)	G	
2-164004.X7	1200 mm	800 mm	12 mm	88 kg	upon request •

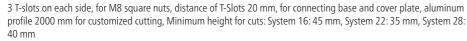


Perforated plate X8.7 1000x1000x12 Plasma nitrided

Tool Steel + Plasma nitration

7 7	Tool Steel + Plasma nitration				••	BAR N X8.7 16
b .		L (a)	B (b)	MS (d)	G	
	2-164024.X7	1000 mm	1000 mm	12 mm	90 kg	upon request •

Aluminum profile 100 T





U	AL	16	22	2

	L (a)	B (b)	H (c)	G		
2-CS000172.1	76 mm	100 mm	100 mm	0,34 kg	upon request	•
2-CS000172.2	101 mm	100 mm	100 mm	0,45 kg	upon request	•
2-CS000172.3	126 mm	100 mm	100 mm	0,56 kg	upon request	•
2-CS000172.4	151 mm	100 mm	100 mm	0,66 kg	upon request	•
2-CS000172.5	176 mm	100 mm	100 mm	0,77 kg	upon request	•
2-CS000172.6	201 mm	100 mm	100 mm	0,88 kg	upon request	•
2-CS000172.7	226 mm	100 mm	100 mm	0,99 kg	upon request	•
2-CS000172.8	251 mm	100 mm	100 mm	1,10 kg	upon request	•
2-CS000172.9	276 mm	100 mm	100 mm	1,21 kg	upon request	•
2-CS000176	500 mm	100 mm	100 mm	2,19 kg	upon request	•
2-CS000172	2000 mm	100 mm	100 mm	8,74 kg	upon request	•



threaded holes M8 for fastening quick-change clamps, fastening to the profile with self-tapping screws, system 16



d .				(A) (c	N 10 22 20
	L (a)	B (b)	MS (d)	G	
2-CS000181	100 mm	100 mm	12 mm	0,71 kg	upon request •

Base plate 100 radial nitrided

radially positionable, for fastening to aluminum profile with self-tapping screw, for borehole spacing 50 mm, stepless rotation by 90°



				W BAII
L (a)	B (b)	MS (d)	G	

2-CS160192 100 mm 12 mm 0,57 kg 100 mm upon request •

Base plate 100 linear nitrided

linearly positionable, for fastening to aluminum profile with self-tapping screw, steplessly movable



		L (a)	B (b)	MS (d)	G	
2-CS160193	left	100 mm	100 mm	12 mm	0,64 kg	upon request •
2-CS160194	right	100 mm	100 mm	12 mm	0,64 kg	upon request •

Adapter plate with hole pattern for Toggle Clamp nitrided

fastening with countersunk bolts 160528, enables free positioning of quick-change clamps, for Toggle Clamp (Hole pattern 40x20 mm / 40x40 mm / 40 mm)



				•	
	L (a)	B (b)	MS (d)	G	
2-CS000183	70 mm	70 mm	12 mm	0,41 kg	u

Adapter plate without hole pattern for Toggle Clamp nitrided

fastening with countersunk bolts 160528, adapter for quick-change clamps from other manufacturers, drilling pattern can be added by the customer



	L (a)	B (b)	MS (d)	G	
2-CS000184	70 mm	70 mm	12 mm	0,44 kg	upon request •

Set Spacer plate 5 mm pack of 5 Stainless Steel

5 pieces, as height compensation when using quick-change clamps, for Toggle Clamp (Hole pattern 40x20 mm / 40x40 mm / 40 mm)



upon request •

2-CS000185.Set 59 mm 59 mm 5 mm 0,60 kg upon request		L (a	a) B (b)) MS (d)	G	
	2-CS000185.Set	59 mn	n 59 mm	n 5 mm	0.60 ka	upon request •







Vertical clamp 1800 / 2200

without adapter, CS009082: Hole pattern 40x20 mm / opening angle 110° , CS009084: Hole pattern 40x40 mm /





Horizontal clamp 1800 / 3000

without adapter, CS009092: Hole pattern 40x20 mm, CS009094: Hole pattern 40x40 mm, with less interference contour compared to vertical clamps, opening angle 90°



16 22 28

		SP	L (a)	L (a1)	B (b)	B (b1)	VB (t)	G	
2-CS009092	1800	1,80 kN	245 mm	85 mm	56 mm	45 mm	35 mm	0,43 kg	upon request •
2-CS009094	3000	3 kN	295 mm	110 mm	58 mm	65 mm	40 mm	0,73 kg	upon request •

Horizontal Toggle Clamp 2500 / 4000

without adapter, Hole pattern 40 mm







You can find more information and accessories for these products online.

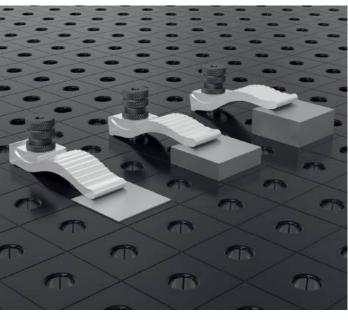


www.siegmund.com/ F-clampingsystem

	Adapter with Hole Pattern Ø 60 / 15 eccentric burnished for Toggle Clamp (Hole pattern 40x20 mm / 40 mm), for system borehole 16 mm					B 16
- dbb		Н (с)	MS (d)	Ø	G	
IT C	2-CS160715.4	22 mm	15 mm	60 mm	0,36 kg	upon request •
	Clamp Bushing for M8 thread incl. screw 22 mm burnished					
	Remove O-ring to insert screw, for fastening Siegmund parts to the threaded borehold	es				B 16
			H (c)	Ø	G	
ľ	2-160546.1		17 mm	23 mm	0,02 kg	upon request
	Set Self-tapping screws M8x25 pack of 50					
and a	50 pieces, for connecting base or cover plates with aluminum profile					1 22 28
No. of Control of Cont					G	
	2-CS009001				1 kg	upon request
	Set Screws M8x12 pack of 50					
quuf	50 pieces, for fastening quick-change clamps and templates (material thickness 5-6 n	nm) in the	slot			16 22 28
					G	
					0,60 kg	upon request
	Set Screws M8x16 pack of 50					
nur l	50 pieces, for attaching quick-change clamps to cover plates					16 22 28
					G	
	2-CS009003				0,65 kg	upon request

		3x16 pack of 50					
	50 pieces, for atta	aching quick-change clamps to cover p	plates				18 22 6
0.000							
						G	
	2-CS009003					0,65 kg	upon request
	Set Square nut	ts M8 pack of 50					
	50 pieces, Sliding	g blocks for aluminum profiles with T-S	lot				16 22 6
						G	
0	2-CS009004						
-						11 35 ka	tinon roquest
ıg cla	Clamping claw	0212: Clamping range 2-12 mm, CS16	1832: Clamping range 18-32 mm, for fix	xing: Bolt 160	1532 (not	0,35 kg	upon request
ing cla	a W Clamping claw	0212: Clamping range 2-12 mm, CS16	1832: Clamping range 18-32 mm, for fix	xing: Bolt 160)532 (not	0,35 kg	N
ng cla	Clamping claw	0212: Clamping range 2-12 mm, CS16					
ng cla	Clamping claw Aluminum, CS160 included in the de	0212: Clamping range 2-12 mm, CS16 elivery)	L (a)	B (b)	H (c)	G	N (AL)
ng cla	Clamping claw	0212: Clamping range 2-12 mm, CS16 elivery) 2-12				G 0,06 kg	AL (upon request
ng cla	Clamping claw Aluminum, CS160 included in the de	0212: Clamping range 2-12 mm, CS16 elivery)	L (a)	B (b)	н (c) 20 mm	G	N (AL)
ng cla	Clamping claw Aluminum, CS160 included in the de 2-CS160212 2-CS161832 Set Clamping of	0212: Clamping range 2-12 mm, CS16 elivery) 2-12 18-32	L(a) 103 mm 103 mm	8 (b) 30 mm 30 mm	н (c) 20 mm	G 0,06 kg	AL (upon request
ng cla	Clamping claw Aluminum, CS160 included in the de 2-CS160212 2-CS161832 Set Clamping of	0212: Clamping range 2-12 mm, CS16 elivery) 2-12 18-32	L (a)	8 (b) 30 mm 30 mm	н (c) 20 mm	G 0,06 kg	upon request
ng cla	Clamping claw Aluminum, CS160 included in the de 2-CS160212 2-CS161832 Set Clamping of	0212: Clamping range 2-12 mm, CS16 elivery) 2-12 18-32	L(a) 103 mm 103 mm	8 (b) 30 mm 30 mm	н (c) 20 mm	0,06 kg 0,06 kg	upon request upon request
ng cla	Clamping claw Aluminum, CS160 included in the de 2-CS160212 2-CS161832 Set Clamping of	0212: Clamping range 2-12 mm, CS16 elivery) 2-12 18-32	L(a) 103 mm 103 mm	8 (b) 30 mm 30 mm	н (c) 20 mm	G 0,06 kg	upon request upon request





%	Starter set 16 Delivery contents: 4x CS000176, 4x CS000181, 4x CS160192, 1x CS009001, 1x CS009002, 1x CS009003,			
	1x CS009004			
22			G	Special offer price
	4-CS160001.1		16,46 kg	upon request
%	Vertical clamp 1800 with Adapter Adapter CS160715.4, for system borehole 16 mm			
	Adapter C3100713.4, 101 System botenide 10 min			
		SP	G	Special offer price
	4-CS160790	1,80 kN	0,79 kg	upon request
%	Horizontal clamp 1800 with Adapter			
	Adapter CS160715.4, for system borehole 16 mm			6



Horizontal Toggle Clamp 2500 with Adapter	
Adapter CS160715.4, for system borehole 16 mm	16

	SP	G	Special offer price
4-CS160792	2,50 kN	0,87 kg	upon request •

	Horizontal Toggle Clamp 4000 with Adapter	
, ,	Adapter CS160715.4, for system borehole 16 mm	16
PRODUCTION OF THE PARTY OF THE		

	SP	G	Special offer price
4-CS160793	4 kN	1,36 kg	upon request •

Perforated plate X8.7 1200x800x12 Plasma nitrided	
Tool Steel + Plasma nitration	(887) (887) (16)

/b		L (a)	B (b)	MS (d)	G	
a	2-164004.X7	1200 mm	800 mm	12 mm	88 kg	upon request •

More perforated plates online: www.siegmund.com/F-plates

%

8

siegmund

(F) (BAR) (N) (16)



Ø	G		
45 mm	0,13 kg	upon request	•
75 mm	0,39 kg	upon request	•
			45 mm 0,13 kg upon request 75 mm 0,39 kg upon request

Eccentric Stop Ø 75 with M10 thread nitrided
for ground connection, stepless adjusting

Eccentric Stop Ø 45 / Ø 75 nitrided

stepless adjusting

for ground connection, stepless adjusting				BAR N 16
	MS (d)	Ø	G	
2-160402.N	12 mm	75 mm	0,38 kg	upon request •

Universal Stop 50 L / 80 L nitrided	
with boreholes, no elongated hole, Borehole spacing 25	mm

	L (a)	B (b)	MS (d)	G	
2-160407.N	50 mm	30 mm	12 mm	0,08 kg	upon request •
2-160408.N	80 mm	30 mm	12 mm	0,16 kg	upon request •

Universal Stop 80 L nitrided elongated hole

	L (a)	B (b)	VB (f)	MS (d)	G	
2-160410.N	80 mm	30 mm	50 mm	12 mm	0,07 kg	upon request •

Flex Stop 12x83 Aluminum

elongated hole, for stainless steel processing							AL 16
	L (a)	B (b)	VB (f)	MS (d)	WS (d1)	G	
2-160412	83 mm	31 mm	50 mm	12 mm	8 mm	0.05 kg	upon request •

Flex Stop 12x78 / 12x97 Steel Galvanized elongated hole

elo	ngated hole							16	
		L (a)	B (b)	VB (f)	MS (d)	WS (d1)	G		
2-1	60415	78 mm	28 mm	50 mm	12 mm	6 mm	0,07 kg	upon request •	_
	C0447	07	24	74	12	4	0.001		$\overline{}$

2-160417

Flex Stop 24x78 Steel Galvanized long clamping bolt required, elongated hole

long clamping bolt required, elongated hole							16
	L (a)	B (b)	VB (f)	MS (d)	WS (d1)	G	
2-160416	78 mm	28 mm	50 mm	24 mm	6 mm	0,13 kg	upon request •

Universal Stop 115 L / 150 L nitrided combination of borehole and elongated hole, for use with both prisms and adapters

	L (a)	B (b)	VB (f)	MS (d)	G	
2-160420.N	115 mm	30 mm	50 mm	12 mm	0,20 kg	upon request •
2-160422.N	150 mm	35 mm	50 mm	12 mm	0,33 kg	upon request •

You can find more information and accessories for these products online.



www.siegmund.com/ F-stop16

(100 (BAR) (N) (16)

_		
to	ps	

Stone	4
Stops	Ų

(BAR) (N) 116

(100) (\$\overline{\pi}\) (BAR) (N) (16)



combination of borehole and elongated hole, for the	use with both prisms and adapte	ers				AL 16
	L (a)	B (b)	VB (f)	MS (d)	G	
2-160420.A	115 mm	30 mm	50 mm	12 mm	0,05 kg	upon request •

Universal Stop / Clamping Bridge nitrided

Universal Stop 115 L Aluminum

combination of borehole and elongated hole, usable as clamping bridge, can be fixed with screw clamp

	L (a)	B (b)	VB (f)	MS (d)	G	
2-160450.N	175 mm	35 mm	50 mm	12 mm	0,40 kg	upon request •

Universal Stop 300 M / 500 M nitrided combination of borehole and elongated hole

combination of borehole and elongated hole						100
	L (a)	B (b)	VB (f)	MS (d)	G	
2-160425.N	300 mm	50 mm	100 mm	12 mm	1,08 kg	upon request •
2-160432.N	500 mm	50 mm	150 mm	12 mm	1,85 kg	upon request •

Flat Square 250 burnished

combination of borehole and elongated hole, for 90 degree setting

combination of borehole and elongated hole, for 90 degree setting						B 16
	L (a)	B (b)	H (c)	MS (d)	G	
2-160444	250 mm	188 mm	50 mm	12 mm	1.35 ka	upon request •

Angle Alignment Template nitrided

incl. 2x Spacer Sleeve, infinite adjustment from 0-90°

	L (a)	B (b)	MS (d)	G	
2-160455.N	130 mm	130 mm	5 mm	0,40 kg	upon request •







Stop and Clamping Square 50 L / 90 VL nitrided with boreholes, no elongated hole (\$\overline{\Pi}\) (BAR) (N) (16) MS (d) 2-160105.N 0,20 kg 50 mm 12 mm upon request • 50 mm 30 mm 2-160113.N 0,34 kg 90 mm 30 mm 90 mm 12 mm upon request •

Stop and Clamping Square 90 X nitrided

elongated hole



100		BAR	N	16
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	L (a)	B (b)	H (c)	MS (d)	G	
2-160108.N	90 mm	30 mm	25 mm	12 mm	0,19 kg	upon request •

Stop and Clamping Square 90 WL nitrided

elongated hole

2-160115.N



		177

	L (a)	B (b)	H (c)	MS (d)	G	
2-160111.N	90 mm	30 mm	90 mm	12 mm	0,27 kg	upon request •

Stop and Clamping Square 90 SL / 90 L / 140 L nitrided

combination of borehole and elongated hole



		-
(BAR)	(N)	
((·	

BAR	N	16
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						Ì		
		L (a)	B (b)	H (c)	MS (d)	G		
d	2-160109.N	90 mm	30 mm	40 mm	12 mm	0,21 kg	upon request	•
	2-160110.N	90 mm	30 mm	90 mm	12 mm	0,31 kg	upon request	•
	2-160112.N	90 mm	35 mm	140 mm	12 mm	0,51 kg	upon request	•

Stop and Clamping Square 140 WL nitrided

combination of borehole and elongated hole, elongated hole 100 mm



upon request •



140 mm

35 mm

90 mm

12 mm

0,44 kg

Stop and Clamping Square 90 L Aluminum

combination of borehole and elongated hole





	L (a)	B (b)	H (c)	MS (d)	G	
2-160110.A	90 mm	30 mm	90 mm	12 mm	0,11 kg	upon request •









Stop and Clamping Square 150 L nitrided

combination of borehole and elongated hole





MS (d) 2-160114.N 90 mm 35 mm 150 mm 12 mm 0,65 kg upon request •



Stop and Clamping Square 300 G / 500 G nitrided

usable as table extension, material: GGG40



(BAR) (N) (16)

		L (d)	B (D)	H (C)	IVIS (d)	G	
2-160162.N	left	150 mm	49 mm	300 mm	12 mm	2,51 kg	upon request •
2-160164.N	left	195 mm	49 mm	500 mm	12 mm	4,56 kg	upon request •



Rotation Angle 150 nitrided

180° infinite adjustment

L: Length, B: Width, H: Height, MS: Material thickness, G: Weight, Ø: Diameter







Stop and Clamping Square 250 G with rotation angle nitrided

usable as table extension, material: GGG40, recommended as a pair







		L (d)	D (D)	11 (c)	IVI3 (u)	ď	
2-160161.N	left	145 mm	49 mm	250 mm	14 mm	2,16 kg	upon request •
2-160163.N	right	145 mm	49 mm	250 mm	14 mm	2,16 kg	upon request •







Stop and Clamping Square 250 GK / 500 GK / 750 GK nitrided

usable as table extension, for heavy components, material: GGG40, recommended as a pair





		L (a)	B (b)	H (c)	MS (d)	G	
2-160124.N	left	145 mm	49 mm	250 mm	14 mm	2,10 kg	upon request •
2-160126.N	right	145 mm	49 mm	250 mm	14 mm	2,10 kg	upon request •
2-160134.N	left	195 mm	49 mm	500 mm	14 mm	5,30 kg	upon request •
2-160136.N	right	195 mm	49 mm	500 mm	14 mm	5,30 kg	upon request •
2-160146.N	left	200 mm	100 mm	750 mm	14 mm	8,30 kg	upon request •
2-160148.N	right	200 mm	100 mm	750 mm	14 mm	8,30 kg	upon request •

Corner Connection, Cast Iron nitrided

45° diagonal table extension, material: GGG40







	G	H (c)	B (b)	L (a)	
upon request	1,70 kg	100 mm	65 mm	100 mm	2-160190.N



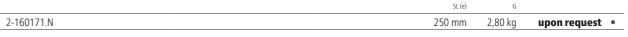


Universal Angle Hydromechanical Clamping nitrided

225° infinite adjustment, suitable matching hex wrench 6 (280852.1) not included









Universal Angle Mechanical Clamping nitrided

includes setting template, 10° to 150° adjustment

right

left





	SL (e)	G	
2-160170.N	260 mm	3,40 kg	upon request •

300 mm

500 mm

L (a)

500 mm

1000 mm

1500 mm

2000 mm

150 mm

150 mm

300 mm

300 mm

500 mm

B (b)

100 mm

100 mm

100 mm

100 mm

100 mm

100 mm

200 mm

100 mm

200 mm

100 mm

H (c)

100 mm

100 mm

100 mm

100 mm

100 mm

50 mm

12 mm

12 mm

12 mm

MS (d)

12 mm

12 mm

12 mm

12 mm

12 mm

Support and Clamping Frame small / large nitrided

usable as table extension

2-160300.N

2-160301.N

2-160302.N

2-160290.P

2-160396.P

2-160360.P

2-160370.P

2-160380.P

2-160390.P



upon request •

(BAR) (N) (16)





		G	H (c)
t •	upon request	2,10 kg	50 mm
t •	unon request	2 10 kg	.∩ mm

7,40 kg



five-sided, to connect tables (with connecting bolt 160560.N), as table extension and vertical superstructure



c			
	2-160280.P		
	2-160272.P		

G		
16 kg	upon request •	,
25 kg	upon request •	-

Square U-Shape 100x100 Plasma nitrided

to connect tables (with connecting bolt 160560.N), as table extension and vertical superstructure, from 500 mm with mounting holes for table legs, from 1000 mm support through table leg required







upon request •

upon request •

upon request •

upon request •





Square U-Shape 200x100 Plasma nitrided

to connect tables (with connecting bolt 160560.N), as table extension and vertical superstructure, from 500 mm with mounting holes for table legs, from 1000 mm support through table leg required







	L (a)	B (b)	H (c)	MS (d)	G	
2-160396.1.P	200 mm	100 mm	100 mm	12 mm	6 kg	upon request •
2-160360.1.P	500 mm	200 mm	100 mm	12 mm	22 kg	upon request •
2-160370.1.P	1000 mm	200 mm	100 mm	12 mm	38 kg	upon request •
2-160380.1.P	1500 mm	200 mm	100 mm	12 mm	55 kg	upon request •
2-160390.1.P	2000 mm	200 mm	100 mm	12 mm	72 kg	upon request •



L: Length, B: Width, H: Height, MS: Material thickness, G: Weight, SL: Side length

You can find more information and accessories for these products online.



www.siegmund.com/ F-square16

Aluminum profiles

Aluminum profile bracket 100x24 mm (25 mm Grid)

Version with full grid with many clamping options, Requires Clamping Bolt without slot Triple, as table extension and vertical clamping surface, from 1000 mm support through table leg required





	L (a)	B (b)	H (c)	G	
4-AR16014050.V	500 mm	100 mm	24 mm	0,75 kg	upon request •
4-AR16014080.V	800 mm	100 mm	24 mm	1,20 kg	upon request •
4-AR16014100.V	1000 mm	100 mm	24 mm	1,50 kg	upon request •
4-AR16014120.V	1200 mm	100 mm	24 mm	1,80 kg	upon request •
4-AR16014150.V	1500 mm	100 mm	24 mm	2,24 kg	upon request •
4-AR16014200.V	2000 mm	100 mm	24 mm	2,93 kg	upon request •

Aluminum profile bracket 100x24 mm (25 mm Grid with elongated hole)

Variable clamping also possible at an angle, Requires Clamping Bolt without slot Triple, as table extension and vertical clamping surface, from 1000 mm support through table leg required







	L (a)	B (b)	H (c)	G		
4-AR16014050.VL	500 mm	100 mm	24 mm	0,73 kg	upon request	•
4-AR16014080.VL	800 mm	100 mm	24 mm	1,16 kg	upon request	•
4-AR16014100.VL	1000 mm	100 mm	24 mm	1,45 kg	upon request	•
4-AR16014120.VL	1200 mm	100 mm	24 mm	1,73 kg	upon request	•
4-AR16014150.VL	1500 mm	100 mm	24 mm	2,16 kg	upon request	•
4-AR16014200.VL	2000 mm	100 mm	24 mm	2,88 kg	upon request	•

Aluminum profile U-shape 100x100 mm (25 mm Grid)

 $\label{thm:constraints} \textit{Version with full grid with many clamping options}, \textit{Requires Clamping Bolt without slot Double}, \textit{as table extension}$ and vertical clamping surface, from 1000 mm support through table leg required, Flatness tolerance < 0,8 mm / 1000 mm





	L (a)	B (b)	H (c)	G		
4-AQ16014050.V	500 mm	100 mm	100 mm	2 kg	upon request	•
4-AQ16014080.V	800 mm	100 mm	100 mm	3,20 kg	upon request	•
4-AQ16014100.V	1000 mm	100 mm	100 mm	3,90 kg	upon request	•
4-AQ16014120.V	1200 mm	100 mm	100 mm	4,75 kg	upon request	•
4-AQ16014150.V	1500 mm	100 mm	100 mm	5,90 kg	upon request	•
4-AQ16014200.V	2000 mm	100 mm	100 mm	7,90 kg	upon request	•

Aluminum profile U-shape 100x100 mm (25 mm Grid with elongated hole)

Variable clamping also possible at an angle, Requires Clamping Bolt without slot Double, as table extension and vertical clamping surface, from 1000 mm support through table leg required, Flatness tolerance < 0,8 mm / 1000 mm





	L(a)	B (b)	H (c)	G	
4-AQ16014050.VL	500 mm	100 mm	100 mm	1,93 kg	upon request •
4-AQ16014080.VL	800 mm	100 mm	100 mm	3,07 kg	upon request •
4-AQ16014100.VL	1000 mm	100 mm	100 mm	3,76 kg	upon request •
4-AQ16014120.VL	1200 mm	100 mm	100 mm	4,59 kg	upon request •
4-AQ16014150.VL	1500 mm	100 mm	100 mm	5,69 kg	upon request •
4-AQ16014200.VL	2000 mm	100 mm	100 mm	7,62 kg	upon request •

You can find more information and accessories for these products online.



www.siegmund.com/

Adapter for table connection for aluminum profiles

for fastening the profiles on the front side, insert into profile and clamp to table side, for fixing: 2x 160511, 4x AP160528 (not included in the delivery)



		L (a)	B (b)	H (c)	MS (d)	G	
2-AP160399	15 N BAR 瞬	76 mm	76 mm	37 mm	12 mm	0,55 kg	upon request •
2-AP160399.AT	16 (ALT)	76 mm	76 mm	37 mm	12 mm	0,21 kg	upon request •

Adapter for screw clamps nitrided

for using screw clamps in aluminum profiles, for Screw Clamps: 160610, 160630, 160601, 160604, 160620



	L(a)	Ø	G	
2-AP160605.N	48 mm	26 mm	0,11 kg	upon request •
2-AP160602.N	60 mm	26 mm	0,13 kg	upon request •

Oblong adapter for screw clamps

for using screw clamps in aluminum profiles, for Screw Clamps: 160610, 160630, 160601, 160604, 160620, for fixing: Clamping bolt without slot





(\$\overline{\pi}\) (BAR) (N) (16)



	L (a)	B (b)	H (c)	G	
2-AP160602.X7	123 mm	23 mm	12 mm	0,19 kg	upon request •

Round adapter for screw clamps

for using screw clamps in aluminum profiles, for Screw Clamps: 160610, 160630, 160601, 160604, 160620, for fixing: Clamping bolt without slot







	L (a)	B (b)	H (c)	G	
2-AP160603.X7	98 mm	98 mm	12 mm	0,60 kg	upon request •









Areal Clamping Bolt burnished

160590: Clamping range approx. 22-26 mm, 160590.3: Clamping range approx. 34-38 mm, 160590.4: Clamping range approx. 46-50 mm, recommended for clamping aluminum profiles, MUST NOT be used for connecting tables and U-shaped squares

B 16

		L (a)	SK	ZK1	ZK	AM1	AM	G	
2-160590	double	55 mm	50 kN	2 kN	4 kN	10 Nm	10 Nm	0,11 kg	upon request •
2-160590.3	triple	67 mm	50 kN	2 kN	4 kN	10 Nm	10 Nm	0,13 kg	upon request •
2-160590.4	quadruple	79 mm	50 kN	2 kN	4 kN	10 Nm	10 Nm	0,14 kg	upon request •

Areal Clamping Flush Mount Bolt burnished

countersunk connection of components, 160595: Clamping range approx. 22-26 mm, 160595.3: Clamping range approx. 34-38 mm, 160595.4: Clamping range approx. 46-50 mm, not suitable for elongated holes, MUST NOT be used for connecting tables and U-shaped squares



		L (a)	SK	ZK1	ZK	AM1	AM	G		
2-160595	double	33 mm	45 kN	2 kN	3 kN	10 Nm	10 Nm	0,05 kg	upon request •	
2-160595.3	triple	45 mm	45 kN	2 kN	3 kN	10 Nm	10 Nm	0,07 kg	upon request •	
2-160595.4	quadruple	57 mm	45 kN	2 kN	3 kN	10 Nm	10 Nm	0,08 kg	upon request •	

Fast Clamping Bolt without slot burnished

without O-ring slot for a smooth surface, MUST NOT be used for connecting tables and U-shaped squares



		L (a)	SK	ZK	AM1	AM	G	
2-160511	double	53 mm	55 kN	10 kN	2,50 Nm	10 Nm	0,08 kg	upon request •
2-160513	triple	65 mm	55 kN	10 kN	2,50 Nm	10 Nm	0,10 kg	upon request •
2-160515	quadruple	77 mm	55 kN	10 kN	2,50 Nm	10 Nm	0,12 kg	upon request •

Fast Clamping Bolt burnished

MUST NOT be used for connecting tables and U-shaped squares



		L (a)	SK	ZK	AM1	AM	G	
2-160510	double	53 mm	55 kN	10 kN	2,50 Nm	10 Nm	0,08 kg	upon request •

Style: double / triple / quadruple





Flush Mount Bolt without slot burnished

 $countersunk\ connection\ of\ components, only\ for\ clamping\ aluminum\ profiles,\ tighten\ aluminum\ parts\ only\ hand-tight$



		L (a)	SK	ZK	AM1	AM	G	
2-AP160528	double	32 mm	55 kN	1 kN	2,50 Nm	10 Nm	0,04 kg	upon request •
2-AP160529	triple	44 mm	55 kN	1 kN	2,50 Nm	10 Nm	0,06 kg	upon request •
2-AP160530	quadruple	56 mm	55 kN	1 kN	2,50 Nm	10 Nm	0,08 kg	upon request •

Flush Mount Bolt burnished

countersunk connection of components, MUST NOT be used for connecting tables and U-shaped squares, not suitable for aluminum profiles, not suitable for elongated holes



B 16

		L (a)	SK	ZK	AM	G	
2-160528	double	31 mm	55 kN	3 kN	10 Nm	0,04 kg	upon request •
2-160529	triple	43 mm	55 kN	3 kN	10 Nm	0,05 kg	upon request •

Connecting Bolt with collar burnished

to connect tables, U-squares and aluminum profiles, suitable for elongated holes, fixed long-term connection



	G	AM	AM1	ZK	SK	L (a)		
upon request •	0,07 kg	15 Nm	15 Nm	3 kN	55 kN	39 mm	double	2-160583
upon request •	0,09 kg	15 Nm	15 Nm	3 kN	55 kN	51 mm	triple	2-160584
upon request •	0,11 kg	15 Nm	15 Nm	3 kN	55 kN	63 mm	quadruple	2-160585

Fast Clamping Bolt flat without slot burnished

minimal protrusion, MUST NOT be used for connecting tables and U-shaped squares, suitable for aluminum profiles, suitable for elongated holes



	G	AM	AM1	ZK	SK	L (a)		
upon request •	0,06 kg	10 Nm	2,50 Nm	10 kN	55 kN	36 mm	double	2-160524
upon request •	0,08 kg	10 Nm	2,50 Nm	10 kN	55 kN	48 mm	triple	2-160525





Fast Clamping Bolt adjustable without slot burnished

160571: Clamping range approx. 12-24 mm, 160573: Clamping range approx. 24-36 mm, clamping of customized laser cut profiles, suitable for aluminum profiles, tighten aluminum parts only hand-tight, MUST NOT be used for connecting tables and U-shaped squares





		L (a)	SK	ZK	AM1	AM	G	
2-160571	double	78 mm	55 kN	10 kN	2,50 Nm	10 Nm	0,13 kg	upon request •
2-160573	triple	90 mm	55 kN	10 kN	2,50 Nm	10 Nm	0,15 kg	upon request •



Universal Bolt burnished

160532: Clamping range approx. 22-28 mm, 160533: Clamping range approx. 34-40 mm, MUST NOT be used for connecting tables and U-shaped squares



		L (a)	SK	ZK	AM1	AM	G	
2-160532	double	59 mm	50 kN	10 kN	2,50 Nm	10 Nm	0,11 kg	upon request •
2-160533	triple	71 mm	50 kN	10 kN	2,50 Nm	10 Nm	0,12 kg	upon request •

Connecting Bolt nitrided



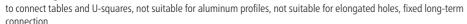
to connect tables and U-squares, not suitable for aluminum profiles, not suitable for elongated holes, fixed long-term





		L (a	SK	ZK	AM	G	
2-160560.N	double	25 mm	50 kN	4 kN	15 Nm	0,03 kg	upon request •

Connecting Bolt burnished





		L (a)	SK	ZK	AM	G	
2-160561	triple	37 mm	50 kN	4 kN	15 Nm	0,05 kg	upon request •



Positioning Bolt burnished

substitutes a second clamping bolt cost-effectively, MUST NOT be used for connecting tables and U-shaped squares



2-160540 38 mm 0,07 kg upon	
2-160540	equest •

Magnetic Clamping Bolt Aluminum

clamping without the use of tools, suitable for pressure-sensitive parts or when counterholding is not possible



	HK	L (a)	SF	G	
2-160740	100 kN	34 mm	12 mm	0,02 kg	upon request •
2-160740.1	100 kN	46 mm	24 mm	0,03 kg	upon request •
2-160740.2	100 kN	58 mm	36 mm	0,04 kg	upon request •

Spacer Ring for Magnetic Bolt burnished

distance between two clamping elements





	L (a)	G	
2-160539	12 mm	0,02 kg	upon request •





You can find more information and accessories for these products online.



www.siegmund.com/ F-bolt16







Professional Screw Clamp burnished / nitrided

interchangeable prism, ball diameter spindle 8 mm, Trapezoid thread of spindle 12x3 mm, Vertical Bar reinforced

BAR N B	
---------	--

)	BAR	(N)	B	16

1	(BAR)	(N)	(B)	U

	G	H (c)	B (b)	SP	
upon request •	1,20 kg	200 mm	163 mm	2,50 kN	2-160610



Professional Screw Clamp 45°/90° burnished

interchangeable prism, ball diameter spindle 8 mm, Trapezoid thread of spindle 12x3 mm, stepless rotation from 0-360°



	B	16

	SP	H (c)	G	
2-160630	2,50 kN	200 mm	0,75 kg	upon request •



Professional Fast Tension Clamp burnished / nitrided

recommended only for plasma nitrided welding tables, Vertical Bar reinforced



	SP	B (b)	H (c)	G	
2-160606	2,50 kN	132 mm	150 mm	0,90 kg	upon request •



Screw Clamp with Round Pipe burnished

interchangeable prism, ball diameter spindle 8 mm, Trapezoid thread of spindle 12x3 mm, suitable for simple clamping applications, fastening with an adjusting ring



	1 1	H (c)	B (b)	1 FO I-N
upon request •	1 kg	200 mm	163 mm	1,50 kN



Pipe Clamp Universal burnished

interchangeable prism, ball diameter spindle 8 mm, Trapezoid thread of spindle 12x3 mm, clamping at an angle of

+/- 42°, fastening with an adjusting ring



	SP	B (b)	H (c)	G	
2-160604	0,60 kN	165 mm	150 mm	0,80 kg	upon request •



Basic Screw Clamp burnished / nitrided

interchangeable prism, ball diameter spindle 8 mm, Trapezoid thread of spindle 12x3 mm, Vertical Bar reinforced





	SP	B (b)	H (c)	G	
2-160620	2,50 kN	128 mm	200 mm	0,95 kg	upon request •





-	
a	
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4000	

Short Arbor with Bushing and Prism burnished

trapezoid thread 12x3 mm, usable in every system borehole

	H (c)	G	
2-160666	75 mm	0,10 kg	upon request •

Thread Bushing burnished

trapezoid thread 12x3 mm, usable in every system borehole



	H (c)	Ø	G	
2-160618	10 mm	19 mm	0,01 kg	upon request •

Prism for Screw Clamps

for spindle with ball diameter 8 mm, compatible with 16 mm boreholes and clamps



		H (c)	Ø	G	
2-160656	16 B	14 mm	25 mm	0,02 kg	upon request •
2-160656.E	16 E	14 mm	25 mm	0,02 kg	upon request •
2-160656.PA	16 PA	14 mm	25 mm	0,01 kg	upon request •

Pressure Ball for Screw Clamps

for spindle with ball diameter 8 mm, only suitable for clamps, for clamping in corners or grooves



		H (C)	Ø	G	
2-160660	16 B	13 mm	20 mm	0,02 kg	upon request •
2-160660.E	1 (1)	13 mm	20 mm	0,02 kg	upon request •
2-160660.PA	16 PA	13 mm	20 mm	0,01 kg	upon request •

Pressure Ball Blank for Screw Clamps burnished

compatible with 16 mm boreholes and clamps, as specified by customer



	H (c)	Ø	G	
2-160661	25 mm	25 mm	0,07 kg	upon request •

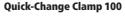


Duo Prism Ø 25

for spindle with ball diameter 8 mm, only suitable for clamps



		11(c)		ū .	
2-160650	16 B	19 mm	25 mm	0,04 kg	upon request •
2-160650.A	16 AL	19 mm	25 mm	0,01 kg	upon request •
2-160650.PA	16 PA	19 mm	25 mm	0,01 kg	upon request •



Length clamping arm 100 mm, Clamping range 0-100 mm, Mounting in system boreholes



	L (a)	B (b)	H (c)	G	
2-160706	340 mm	30 mm	150 mm	1,20 kg	upon request •

Quick-Change Clamp 160

Length clamping arm 160 mm, Clamping range 0-140 mm, Mounting in system boreholes



	L (a)	B (b)	H (c)	G	
2-160707	360 mm	30 mm	150 mm	1,20 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-clamp16





Vario Prism Ø 50 90°/120° with screwed-in collar

M10 thread for e.g. prism extensions Item No. 160649, for round and square pipes up to Ø 80 mm

	G	Ø	H (c)		
upon request •	0,21 kg	50 mm	20 mm	15 N BAR 🖘	2-160645.1.N
upon request •	0,07 kg	50 mm	20 mm	16 (AL)	2-160645.1.A
upon request •	0,03 kg	50 mm	20 mm	16 PA	2-160645.1.PA



Prism Ø 80 120° with screwed-in collar

M10 thread for e.g. prism extensions Item No. 160649, for pipes up to Ø 120 mm

		H (c)	Ø	G		
2-160652.1	16 B	30 mm	80 mm	0,77 kg	upon request	•
2-160652.1.A	16 AL	30 mm	80 mm	0,26 kg	upon request	•
2-160652.1.PA	16 PA	30 mm	80 mm	0,12 kg	upon request	•
	2-160652.1.A	2-160652.1.A B (A)	2-160652.1	2-160652.1	2-160652.1	2-160652.1 Is 8 2-160652.1.A Is All 30 mm 80 mm 0,77 kg upon request 30 mm 80 mm 0,26 kg upon request



Vario Prism Ø 50 90°/120° without collar burnished

Prism can be fastened with bolts, for round and square pipes up to Ø 80 mm

	(B)	

C		H (c)	Ø	G	
	2-160641	35 mm	50 mm	0,39 kg	upon request •

Clamping Cone burnished

for holding round and square pipes up to Ø 45 mm, clamping with bolts



	H (c)	Ø	G	
2-160670	40 mm	45 mm	0,26 kg	upon request •





	117			
	н (c) 55-75 mm	б 50 mm	0,71 kg	upon r
w for connecting	g with prisms			
				UI WI
	H (c)	Ø	G	
	125 mm	40 mm	0,33 kg	upon r
	H (c)	Ø	G	
	65 mm	25 mm	0,17 kg	upon r
	H (c)	Ø	G	
	65 mm	25 mm	0,09 kg	upon r
		Ø	G	
		25 mm	0,08 kg	upon r
2				
	L (a)	Ø	G	
	50 mm	16 mm	0,08 kg	upon r
	100 mm	16 mm	0,15 kg	upon r
	L (a)	Ø	G	
	10 mm	16 mm	0,02 kg	upon r



2-160649.0

You can find more information and accessories for these products online.



www.siegmund.com/

16 mm 0,02 kg **upon request** •

Tool Cart powder coated finish Max. total weight 240 kg					16
	L (a)	B (b)	H (c)	G	
2-160910	555 mm	560 mm	680 mm	30 ka	upon request

Toolwall powder coated finish



	L (a)	B (b)	H (c)	G	
2-160912	500 mm	50 mm	500 mm	7,40 kg	upon request

Protective Welding Wall



mounting with 2 bolts (16: 000520, 22: 002822, 28: 280511), production-related not scratch proof, Custom color varnish available against surcharge

	L(a)	B (b)	H (c)	G	
2-280980	1600 mm	50 mm	800 mm	23 kg	upon request •

Module for Tool Wall with Sleeves powder coated finish

installation to the welding table with bolts or with screws to the wall



for Screw Clamp / Prisms / Bolts, back board not included in the delivery



	L (a)	B (b)	H (c)	Ø	G	
2-160930	500 mm	80 mm	90 mm	16 mm	1,90 kg	upon request •

Module for Tool Wall without Sleeves powder coated finish





c		L (a)	B (b)	H (c)	Ø	G	
	2-160931	500 mm	80 mm	90 mm	16 mm	1,60 kg	upon request •





Pin 1 pack	or Toolwall burnished of 10				B 16
		L (a)	Ø	G	
2-16	0936.10	22 mm	16 mm	0,01 kg	upon request •

Hex wrench Size 4

yellow

I



	G	
2-160852	0,06 kg	upon request •

Brush Ø 17 with protecting cover

for cleaning boreholes



	Ø	G	
2-160820	17 mm	0,05 kg	upon request •

Brush Ø 17 for drill bit / 10 piece pack

for cleaning boreholes



	Ø	G	
2-160820.10	17 mm	0,05 kg	upon request •

Burner Holder burnished



can be positioned in borehole



16 22 28

	H (c)	G	
2-160920	200 mm	0,27 kg	upon request •

Ground Connection Comfort

guarantees 100% contact to the welding table, Mounting in system boreholes, Load up to 500 ampere, Cable cross section 70-95 mm²





Shipping Bracket with Fastening Plate

700 kg load-bearing capacity (with 4x 160511), consider further instructions for use for the article online!



	L (a)	B (b)	H (c)	G	
2-160830	100 mm	100 mm	25 mm	1,70 kg	upon request •

Shipping Bracket nitrided

2-000810



2500 kg load-bearing capacity (with 2x 280511), 1000 kg load-bearing capacity (with 2x 002822), 700 kg loadbearing capacity (with 2x 160511), consider further instructions for use for the article online!







	L (u)	D (D)	11 (c)		
2-000835.N	200 mm	100 mm	165 mm	4,50 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-accessories16

Basic

Sub Table Box lockable for Basic

powder coated finish, Storage space at your welding table, 360 mm space for drawers, lockable, incl. two keys

	a	
b	7	_

	L (a)	B (b)	H (c)	TF	G	
2-161990	630 mm	485 mm	430 mm	100 kg	28,50 kg	upon request •



Set Sub Table Box lockable for Basic incl. 2 drawers

incl. drawers (2x 004230), powder coated finish, Storage space at your welding table, lockable, incl. two keys, delivered pre-assembled, drawer pull-out length 500 mm



	L (a)	B (b)	H (c)	TF	G	Special offer price
2-161990.1	630 mm	485 mm	430 mm	100 kg	42,50 kg	upon request •



Set Sub Table Box lockable for Basic incl. 3 drawers

incl. drawers (1x 004220, 1x 004225, 1x 004230), powder coated finish, Storage space at your welding table, lockable, incl. two keys, delivered pre-assembled, drawer pull-out length 500 mm



	Special offer price	G	TF	H (c)	B (b)	L (a)	
•	upon request	47,50 kg	100 kg	430 mm	485 mm	630 mm	2-161990.2

Professional 750 / Extreme 8.7

Sub Table Box lockable

powder coated finish, Storage space at your welding table, 360 mm space for drawers, Table size 1000x500 mm not compatible, lockable, incl. two keys



	L	(a) B (b)	H (c)	TF	G	
2-160990	630 m		430 mm	100 kg	28,50 kg	upon request •



Set Sub Table Box lockable incl. 2 drawers

incl. drawers (2x 004230), powder coated finish, Storage space at your welding table, Table size 1000x500 mm not compatible, lockable, incl. two keys, delivered pre-assembled, drawer pull-out length 500 mm



	L (a)	B (b)	H (c)	TF	G	Special offer price
2-160990.1	630 mm	485 mm	430 mm	100 kg	42,50 kg	upon request •



Set Sub Table Box lockable incl. 3 drawers

incl. drawers (1x 004220, 1x 004225, 1x 004230), powder coated finish, Storage space at your welding table, Table size 1000x500 mm not compatible, lockable, incl. two keys, delivered pre-assembled, drawer pull-out length 500 mm



	Special offer price	G	TF	H (c)	B (b)	L (a)	
•	upon request	47,50 kg	100 kg	430 mm	485 mm	630 mm	2-160990.2



You can find more information and accessories for these products online.



www.siegmund.com/ F-stbox

Extreme 8.7 PLUS

Sub Table Box lockable for PLUS Table

powder coated finish, Storage space at your welding table, 360 mm space for drawers, lockable, incl. two keys



	L (a)	B (b)	H (c)	TF	G	
2-162990	630 mm	485 mm	430 mm	100 kg	28 kg	upon request •



Set Sub Table Box lockable for PLUS Table incl. 2 drawers

incl. drawers (2x 004230), powder coated finish, Storage space at your welding table, lockable, incl. two keys, delivered pre-assembled, drawer pull-out length 500 mm



	L (a)	B (b)	H (c)	TF	G	Special offer price
2-162990.1	630 mm	485 mm	430 mm	100 kg	42 kg	upon request •



Set Sub Table Box lockable for PLUS Table incl. 3 drawers

incl. drawers (1x 004220, 1x 004225, 1x 004230), powder coated finish, Storage space at your welding table, lockable, incl. two keys, delivered pre-assembled, drawer pull-out length 500 mm



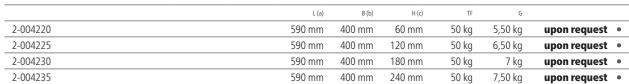
	L (a)	B (b)	H (c)	TF	G	Special offer price
2-162990.2	630 mm	485 mm	430 mm	100 kg	47 kg	upon request •

Configuration

Drawer with clip rail

powder coated finish, upgrading possible at any time, for Sub Table Box, for Workstation 0806 / 1208 / 1212 with side walls





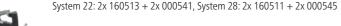




Bench vice 100

Siegmund bench vice 100

Fastening at a 45° or 90° angle, Jaw width 100 mm, Opening stroke 100 mm, Mounting: System 16: 2x 160511,



	SP	G
2-004310	20 kN 9,50 k	g upon request



Set of vice jaw covers 100 incl. bag

Delivery contents: 2x Fiber, 2x Rubber, 2x Aluminum neutral, 2x Aluminum prisms

10	22	790 1
10	744	401

16 22 28

2-004315	0,70 kg	upon request •

Set Siegmund bench vice 100 System 16

Fastening at a 45° or 90° angle, Jaw width 100 mm, Opening stroke 100 mm, Delivery contents: 1x Bench vice 004310, 2x Bolt 160511, 1x Set of vice jaw covers 004315

	SP	G		
2-164310	20 kN	10,40 kg	upon request	•

Bench vice 125

Siegmund bench vice 125

Fastening at a 45° or 90° angle, Jaw width 125 mm, Opening stroke 125 mm, Mounting: System 16: 2x 160511 + 2x 000546. System 22: 2x 220513 + 2x 000544. System 28: 2x 280511



+ 2x 000346, 3ystem 22. 2x 220313 $+$ 2x 000344, 3ystem 26. 2x 2603	11

	SP SP	G	
2-004320	30 kN	17,50 kg	upon request •



....

Set of vice jaw covers 125 incl. bag

Delivery contents: 2x Fiber, 2x Rubber, 2x Aluminum neutral, 2x Aluminum prisms





	Ġ.	
2-004325	0,85 kg	upon request •

Set Siegmund bench vice 125 System 16

Fastening at a 45° or 90° angle, Jaw width 125 mm, Opening stroke 125 mm, Delivery contents: 1x Bench vice 004320, 2x Bolt 160511, 2x Reduction Bushing 000546, 1x Set of vice jaw covers 004325



	SP	G	
2-164320	30 kN	18,70 kg	upon request •



You can find more information and accessories for these products online.



www.siegmund.com/ F-benchvice

Bench vice 150

Siegmund bench vice 150

Fastening at a 45° or 90° angle, Jaw width 150 mm, Opening stroke 150 mm, Mounting: System 16: 2x 160511 + 2x 000546, System 22: 2x 220513 + 2x 000544, System 28: 2x 280511



2-004330 40 kN upon request •



Set of vice jaw covers 150 incl. bag

Delivery contents: 2x Fiber, 2x Rubber, 2x Aluminum neutral, 2x Aluminum prisms



2-004335 1 kg upon request •



Set Siegmund bench vice 150 System 16

Fastening at a 45° or 90° angle, Jaw width 150 mm, Opening stroke 150 mm, Delivery contents: 1x Bench vice 004330, 2x Bolt 160511, 2x Reduction Bushing 000546, 1x Set of vice jaw covers 004335



	SP	G	
2-164330	40 kN	25,40 kg	upon request •

Vice jaw covers

The basic body of the vice jaw covers consists of solid aluminum profiles. The integrated magnets in the profiles hold the covers reliably on the vice and enable quick and easy changing, depending on the workpiece or processing step. Despite the very high magnetic force, workpieces are not magnetized. The vice jaw covers are right-angled and planeparallel, which means that the high level of accuracy of the Siegmund vice keeps retained.

Set of vice jaw covers

2x Fiber: suitable for finely milled, finely planed, ground or polished surfaces, 2x Rubber: suitable for wooden and plastic parts, 2x Aluminum neutral: secure clamping of coarse to medium-fine machined workpieces thanks to grooves, 2x Aluminum prisms: Clamping of round or oval workpieces using prisms



Table press

Table press System 16

compressive force of 2,5 tons, total stroke 60 mm, operating force 330 N, fixation always required in two places

16

2-160780	6,50 kg	upon request •

Special Square System 16

as an extension and vertical fixation of the press

16

	L (a)	B (b)	H (c)	G	
2-160702	195 mm	60 mm	60 mm	1,41 kg	upon request •

Thrust Piece

000701.AL: recommended for steel work, 000701.PA: recommended for applications with stainless steel



Stamp 90° with extention pipe

for pressing in corners without damaging the weld seam



	L (a)	B (b)	H (c)	G	
2-000706	168 mm	50 mm	50 mm	0,82 kg	upon request •

Pipe Adapter POM-C

for straightening pipes, 000703.1: for pipes Ø 21,4 mm, 000703.2: for pipes Ø 33,7 mm, 0000703.3: for pipes Ø 42,4 mm



	L (a)	Ø	G	
2-000703.1	35 mm	55 mm	0,08 kg	upon reque

35 mm	55 mm	0,08 kg	upon request	•
35 mm	55 mm	0,06 kg	upon request •	
35 mm	55 mm	0,05 kg	upon request	•
	35 mm	35 mm 55 mm	35 mm 55 mm 0,06 kg	35 mm 55 mm 0,06 kg upon request

for bending and straightening pipes, 000704.1: for pipes Ø 21,4 mm, 000704.2: for pipes Ø 33,7 mm, 000704.3: for pipes Ø 42,4 mm



	G	H (c)	B (b)	L (a)	
upon request •	0,24 kg	60 mm	35 mm	120 mm	2-000704.1
upon request •	0,21 kg	60 mm	35 mm	120 mm	2-000704.2
upon request •	0,18 kg	60 mm	35 mm	120 mm	2-000704.3

Counter block POM-C

as a counter block for bending and straightening pipes, Plug socket required for fastening, fastened with bolt 160513 / 220513 / 280513 fastened with bolt 160513 / 220513 / 280513 (not included in the delivery), 000705.1: for pipes Ø 21,4 mm, 000705.2: for pipes Ø 33,7 mm, 000705.3: for pipes Ø 42,4 mm



	L (a)	B (b)	H (c)	G	
2-000705.1	60 mm	114 mm	55 mm	0,29 kg	upon request •
2-000705.2	60 mm	102 mm	55 mm	0,25 kg	upon request •
2-000705.3	60 mm	93 mm	55 mm	0,22 kg	upon request •

for rotatable fastening of the counter block in the boreholes, for fixing: 160515



	L (a)	Ø	G	
2-160701	48 mm	40 mm	0,26 kg	upon request •

Product recommendation

Basic-Set

Included in the set: 1x 000701.PA, 1x 000701.AL, 1x 160702



	G	Special offer price
2-160783	1,52 kg	upon request •

Pipe straightening set for Ø 21,4

Included in the set: 1x 000703.1, 1x 000704.1, 2x 000705.1, 2x 160701, fastened with bolt 160515 (not included in



	G	Special offer price
2-160782.1	1,42 kg	upon request •

Pipe straightening set for Ø 33,7

Included in the set: 1x 000703.2, 1x 000704.2, 2x 000705.2, 2x 160701, fastened with bolt 160515 (not included in the delivery)



		Special offer price
2-160782.2	1,29 kg	upon request •



Pipe straightening set for Ø 42,4

Included in the set: 1x 000703.3, 1x 000704.3, 2x 000705.3, 2x 160701, fastened with bolt 160515 (not included in the delivery)



	G	Special offer price
2-160782.3	1,19 kg	upon request •





You can find more information and accessories for these products online.



www.siegmund.com/ F-tablepress











Our Siegmund modular system is based on three different bore sizes. The bore size defines the system. All tool parts and sets can be used on all table series within one system. If you want to work across systems, we also offer an extensive range of connecting elements.











SYSTEM - 28 - 22 - 16 -





Magnetic Clamping Technology

Duo Magnet Clamping Block 5 / 7 / 10

000780: Retention force 5 kN, Clamping surface (s1) 120x57 mm / (s2) 136x64 mm, 000781: Retention force 7 kN, Clamping surface (s1) 156x57 mm / (s2) 172x64 mm, 000782: Retention force 10 kN, Clamping surface (s1) 162x76 mm / (s2) 178x87 mm



siegmund

	L (a)	B (b)	H (c)	G	
2-000780	143 mm	64 mm	71 mm	3,90 kg	upon request •
2-000781	178 mm	64 mm	71 mm	4,90 kg	upon request •
2-000782	184 mm	87 mm	88 mm	8,80 kg	upon request •



Special offer Duo Magnet Clamping Block 5

Clamping surface (s1): 120x57 mm, Clamping surface (s2): 136x64 mm, Delivery contents: 2x Duo Magnet Clamping Block + 1x Hex wrench





	L (a)	B (b)	H (c)	G	Special offer price
2-000780.Set	143 mm	64 mm	71 mm	7,90 kg	upon request •



Special offer Duo Magnet Clamping Block 7

Clamping surface (s1): 156x57 mm, Clamping surface (s2): 172x64 mm, Delivery contents: 2x Duo Magnet Clamping Block + 1x Hex wrench





	L (a)	B (b)	H (c)	G	Special offer price
2-000781.Set	178 mm	64 mm	71 mm	9,90 kg	upon request •



Special offer Duo Magnet Clamping Block 10

Clamping surface (s1): 162x76 mm, Clamping surface (s2): 178x87 mm, Delivery contents: 2x Duo Magnet Clamping Block + 1x Hex wrench





	L (a)	B (b)	H (c)	G	Special offer price
2-000782.Set	184 mm	87 mm	88 mm	17,70 kg	upon request •

You can find more information and accessories for these products online. www.siegmund.com/F-magnetic

2-000520

2-002822

2-002216

Connecting Elements



Combination Fast Clamping Bolt double burnished

28 -> 16

28 -> 22

22 -> 16

 $for mounting \ components \ from \ large \ systems \ on \ smaller \ systems, \ MUST \ NOT \ be \ used \ for \ connecting \ tables \ and$ U-shaped squares

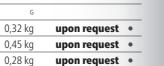
75 mm

88 mm

71 mm







Connecting Bolt burnished

to connect tables of different systems, to connect components through boreholes cross-system, not suitable for aluminum profiles





	G	AM	ZK	SK	Ø	L (a)		
upon request •	0,12 kg	15 Nm	4 kN	50 kN	32 mm	34 mm	28 <-> 16	2-000562
upon request •	0,11 kg	15 Nm	6 kN	120 kN	32 mm	36 mm	28 <-> 22	2-028022
upon request •	0,06 kg	15 Nm	4 kN	20 kN	27 mm	27 mm	22 <-> 16	2-022016

40 mm

40 mm

35 mm

55 kN

130 kN

10 kN

15 kN

10 kN

10 Nm

15 Nm

10 Nm

Accessories & Connecting Elements



cross-system mounting of clamps, for clamping components from large systems on smaller systems, mounting with





		L (a)	B (b)	H (c)	G	
2-000570	28 -> 16	150 mm	50 mm	35 mm	0,94 kg	upon request •



Adapter Plate burnished

cross-system mounting of clamps, for clamping components from large systems on smaller systems, mounting with





		L (a)	B (b)	H (c)	G	
2-000571.N	28 -> 22	150 mm	50 mm	35 mm	1,09 kg	upon request •
2-000572.N	22 -> 16	150 mm	50 mm	25 mm	0,83 kg	upon request •

Reduction Bushing (small to large) burnished

for mounting components from small systems on larger systems, not suitable for elongated holes





		L (a)	Ø	G	
2-000545	16 -> 28	24 mm	32 mm	0,05 kg	upon request •

Reduction Bushing (small to large) burnished

long clamping bolt required, for mounting components from small systems on larger systems, not suitable for elongated holes



B 16 28

	G	Ø	L (a)		
upon request •	0,04 kg	27 mm	24 mm	16 -> 22	2-000541
upon request •	0,08 kg	32 mm	36 mm	22 -> 28	2-000543

Reduction Bushing (large to small) burnished

for clamping components from large systems on smaller systems, fixed inside the component, suitable for elongated holes





Reduction Bushing (large to small) burnished

L: Length, B: Width, H: Height, G: Weight, Ø: Diameter, SK: Shearing Force, AM: Tightening Torque Steel, clamping torque depends on material, ZK: Tensile Force Steel

long clamping bolt required, for clamping components from large systems on smaller systems, fixed inside the component, suitable for elongated holes





		L (d)	U	u	
2-000544	28 -> 22	35 mm	36 mm	0,10 kg	upon request •
2-000542	22 -> 16	23 mm	31 mm	0,05 kg	upon request •

Adapter Sleeve burnished

attachment of components in larger system, not suitable for clamping with clamping bolts



	G	Ø	L (a)		
upon request •	0,12 kg	30 mm	40 mm	16 -> 28	2-000547
upon request •	0,04 kg	30 mm	25 mm	22 -> 28	2-000549
upon request •	0,02 kg	24 mm	18 mm	16 -> 22	2-000548

You can find more information and accessories for these products online.







Flanges

Clamping Plate 150 lbs with Fixing Bolt nitrided

for flange US standard, ANSI / ASME B 16,5 150 lbs, from 1/2" to 8", Delivery contents: 2x 280255, 2x 280256, 2x 280257, required for system 16: 000562/000520/000546, required for system 22: 028022/002822/000544



	L (a)	B (b)	MS (d)	G	
2-280250.P	350 mm	250 mm	25 mm	14 kg	upon request •

Clamping Plate 300 lbs with Fixing Bolt nitrided

for flange US standard, ANSI / ASME B 16,5 300 lbs, from 1/2" to 8", Delivery contents: 2x 280255, 2x 280256, 2x 280257, 2x 280258, required for system 16: 000562/000520/000546, required for system 22: 028022/002822/000544



	L (a)	B (b)	MS (d)	G	
2-280251.P	350 mm	250 mm	25 mm	14 kg	upon request •

Clamping Plate 400-600 lbs with Fixing Bolt nitrided

for flange US standard, ANSI / ASME B 16,5 400-600 lbs, from 1/2" to 6", Delivery contents: 2x 280255, 2x 280256, 2x 280257, 2x 280258, 2x 280259, required for system 16: 000562/000520/000546, required for system 22:

BAR N	16	22	28
-------	----	----	----

	L(a)	B (b)	MS (d)	G	
2-280252.P	350 mm	250 mm	25 mm	14 kg	upon request •

Fixing Bolt burnished

for Clamping Plate 280250.P / 280251.P / 280252.P



	L (a)	Ø	G		
2-280255	39 mm	15,50 mm	0,03 kg	upon request	•
2-280256	41 mm	18,90 mm	0,05 kg	upon request	•
2-280257	45 mm	22,20 mm	0,10 kg	upon request	•

Fixing Bolt burnished

for Clamping Plate 280251.P / 280252.P







	L (a)	Ø	G	
2-280258	50 mm	25,20 mm	0,14 kg	upon request •

Fixing Bolt burnished

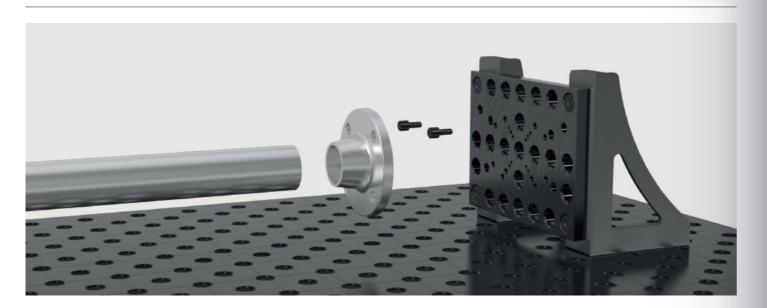
for Clamping Plate 280252.P

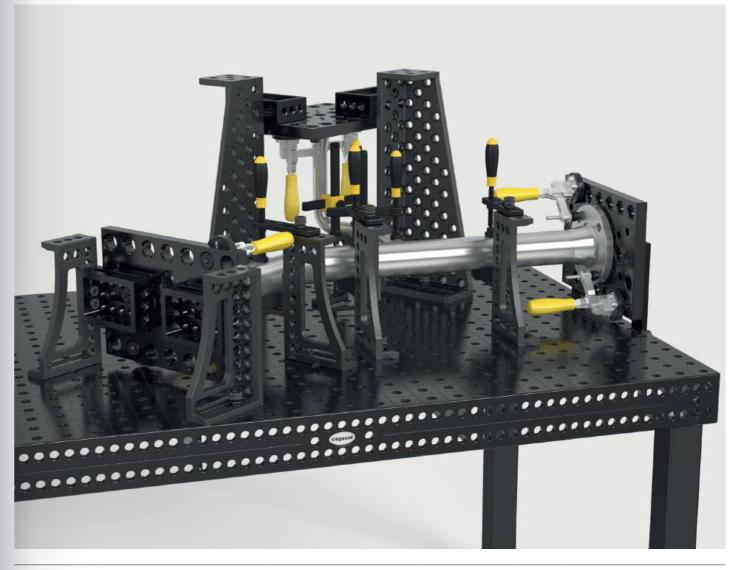






	L (a)	Ø	G	
2-280259	50 mm	28,20 mm	0,16 kg	upon request •





Clamping Plate 550 for DIN Flanges with Fixing Bolt nitrided

For flanges DIN 2632/2633 nominal widths DN 15–DN 400, flanges DIN 2634/2635 nominal widths DN 50–DN 300, Delivery contents: 2x 280222, 2x 280223, 2x 280224, 2x 280225, 2x 280226, 2x 280227, for System 16: 000562/000520/000546, for System 22: 028022/002822/000544





Clamping Plate 350 for DIN Flanges with Fixing Bolt nitrided

for flanges DIN 2633, nominal width DN 15 - DN 200, Delivery contents: 2x 280222, 2x 280223, 2x 280224, required for system 16: 000562/000520/000546, required for system 22: 028022/002822/000544





Fixing Bolt burnished

for Clamping Plate 280220.P / 280221.P





	L (a)	Ø	G		
2-280222	39 mm	13,80 mm	0,03 kg	upon request •	,
2-280223	41 mm	17,80 mm	0,05 kg	upon request •	_
2-280224	47 mm	21,80 mm	0,10 kg	upon request •	_
2-280225	50 mm	25,80 mm	0,14 kg	upon request •	,
2-280226	55 mm	29,80 mm	0,20 kg	upon request •	,
2-280227	60 mm	32,80 mm	0,27 kg	upon request •	_

L: Length, B: Width, MS: Material thickness, G: Weight, Ø: Diameter



16

28

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upon request o

Accessories & Connecting Elements





Pneumatic Clamps

—	Pneumatic Cylinder, short Form incl. Adapter System 16 for automated clamping, Force = 650 N at 8 bar, mounted in borehole with adapter, lifting range 25 mm or 50 mm, depending on pressure cylinder 0-000850		
		G	
	0-000850	0,90 kg	ı

Pneumatic Cylinder, short Form incl. Adapter System 28

for automated clamping, Force = 650 N at 8 bar, mounted in borehole with adapter, lifting range 25 mm or 50 mm, depending on pressure cylinder

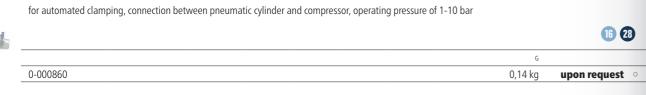
	G	
0-000851	0,93 kg	upon reques

Pneumatic Cylinder, long form for System 28

for automated clamping, Force = 350 N at 8 bar, mounted in thread holes with threaded bushing system 28, lifting range 25 mm or 50 mm, depending on pressure cylinder

li de la companya de		28
	G	
0-000855	0,80 kg	upon request o

Manifold 8 Outlets



You can find more information and accessories for these products online. www.siegmund.com/F-pneumatic

Maintenance products

to maintain and equalize unevenness on the table surface, suitable for non-nitrided welding tables and accessories



	L (a)	B (b)	Н (с)	G	
2-000942	150 mm	50 mm	25 mm	0,42 kg	upon request •
2-000940	200 mm	50 mm	25 mm	0,56 kg	upon request •



CleanBasic 1 liter spray bottle

water-based cleaner, for daily table cleaning, prevents rusting, safety data sheet available online

		16
	-	

	G	
2-000914	1,10 kg	upon request •



THE REAL PROPERTY.

Special offer CleanBasic 8x 1 liter spray bottle

water-based cleaner, for daily table cleaning, prevents rusting, safety data sheet available online



16 22 28

3 22 28

Special offer p	G	
upon reque	8,80 kg	2-000914.8

CleanBasic 5 liter

water-based cleaner, for daily table cleaning, prevents rusting, safety data sheet available online



2-000915 upon request •



Special offer CleanBasic 6x 5 liter

water-based cleaner, for daily table cleaning, prevents rusting, safety data sheet available online



		G	Special offer price
2-000915.6	31.	20 kg	upon request •



Anti-Spatter 1 liter spray bottle

Corrosion protection, non-flammable, water soluble Anti-Spatter, prevents the welding table from welding spatter burn-in, safety data sheet available online



		-
2-000924	1,10 k	g upon request •



Special offer Anti-Spatter 8x 1 liter spray bottle

Corrosion protection, non-flammable, water soluble Anti-Spatter, prevents the welding table from welding spatter burn-in, safety data sheet available online



2-000924.8	8,80 kg	upon request •



Anti-Spatter 1 liter pump bottle

Corrosion protection, non-flammable, water soluble Anti-Spatter, prevents the welding table from welding spatter burn-in, safety data sheet available online



2-000929	1,10 kg	upon request •



Corrosion protection, non-flammable, water soluble Anti-Spatter, prevents the welding table from welding spatter burn-in, safety data sheet available online



2-000926	5,20 kg	upon request •



Special offer Anti-Spatter 6x 5 liter

Corrosion protection, non-flammable, water soluble Anti-Spatter, prevents the welding table from welding spatter burn-in, safety data sheet available online



	G	Special offer price
2-000926.6	31,20 kg	upon request •

You can find more information and accessories for these products online www.siegmund.com/F-maintenance

G: Weight, L: Length, B: Width, H: Height





Siegmund Laser welding cell 2400x2400x2250 mm

- recommended for welding tables up to 1200x1200 mm
- Doors and side walls made of aluminum composite panels
- with welding screen



Siegmund Laser welding cell 2400x2400x2250 mm

recommended for welding tables up to 1200x1200 mm, Doors and side walls made of aluminum composite panels, position of doors configured to suit, with welding screen



siegmund





NEW

	G	H (C)	R (D)	L (a)	
upon request •	340 kg	2250 mm	2400 mm	2400 mm	2-2424.LC

Siegmund Laser welding cell 3600x3600x2250 mm

- recommended for welding tables up to 2400x1200 mm
- Doors and side walls made of aluminum composite panels
- position of doors configured to suit
- with welding screen



Siegmund Laser welding cell 3600x3600x2250 mm

recommended for welding tables up to 2400x1200 mm, Doors and side walls made of aluminum composite panels, position of doors configured to suit, with welding screen





2-3636.LC 3600 mm 3600 mm 2250 mm 458 kg upon request •		L (a)	B (b)	H (c)	G	
	2-3636.LC	3600 mm	3600 mm	2250 mm	458 ka	upon request •



Roof for laser welding cell 3600x3600

connection available for fume extraction system (Ø 200 mm)









Special Promotion Laser welding cell 3600x3600x2250 mm

Delivery contents: 1x 3636.LC Laser welding cell 3600x3600x2250 mm, 1x WS162010.L Workbench with steel



NEW

olate 2000x1000 mm, 6x 160621 Clamp, 8x 160108.N Square, 4x 160110.N Square, 12x 160511 Bolt, 1x 163999	
Accessories-Set	

	L (a)	B (b)	H (c)	G	Special offer price
4-3636.LC.Set	3600 mm	3600 mm	2250 mm	660 kg	upon request •

Advantage Siegmund workbench

2-3636.LCR

When starting manual laser welding, initial welding attempts may result in damage to the work table. The steel plate of the Siegmund workbench can be replaced quickly and cost-effectively, thus providing an ideal working basis for manual laser welding.



Siegmund Laser welding cell 4800x3600x2250 mm

- recommended for welding tables up to 3000x1500 mm
- Doors and side walls made of aluminum composite panels
- position of doors configured to suit
- · with welding screen



Siegmund Laser welding cell 4800x3600x2250 mm

recommended for welding tables up to 3000x1500 mm, Doors and side walls made of aluminum composite panels, position of doors configured to suit, with welding screen



	L (a)	B (b)	H (c)	G	
2-4836.LC	4800 mm	3600 mm	2250 mm	526 kg	upon request •

Roof for laser welding cell 4800x3600

connection available for fume extraction system (Ø 200 mm)



	L (a)	B (b)	G	
2-4836.LCR	4800 mm	3600 mm	177 kg	upon request •

Product recommendation



L: Length, B: Width, H: Height, G: Weight

Extension wall element laser welding cell 1200

to expand the laser welding cell by 1200 mm, Delivery contents: 2x Wall element, 2x Middle struts





	L (a)	H (c)	G	
2-1212.LCW	1200 mm	2250 mm	67 kg	upon request •

Safe and efficient manual laser welding

Manual laser welding has quickly become an important part of welding technology. In order to meet the increased safety requirements of manual laser welding, Siegmund has developed a suitable cell. We recommend the laser welding cell in combination with our Siegmund workbench. The laser welding cell provides the mandatory protection from scattered radiation and reflections for surrounding people and objects. The laser welding cell also reduces interferences caused by external factors like airflows or dirt particles.



www.siegmund.com/ F-laser-cell





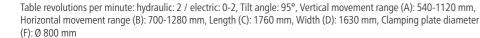


Siegmund Roto-Positioner

- Hydraulic rotation of the clamping plate, optionally electric
- Hydraulic height adjustment and tilt function
- Large working area, low design height
- incl. rotatable ground connection: optimal connection to the table plate, no cable twisting
- without table top / octagonal plate
- 6R300M16 / 6R450M16: Recommendation: octagonal tables from a width across flats of at least 1200 mm



Siegmund Roto-Positioner RP 1250



	DM	KM	BG (E)	TF	G		
6R120M16	490 Nm	4900 Nm	750 mm	1250 kg	757 kg	upon request	0



Siegmund Roto-Positioner RP 2000

Table revolutions per minute: hydraulic: 2 / electric: 0-2, Tilt angle: 95° (Alternatively 140°), Vertical movement range (A): 550-1300 mm, Horizontal movement range (B): 650-1400 mm, Length (C): 1850 mm, Width (D): 1660 mm, Clamping plate diameter (F): Ø 800 mm

		DM	KM	BG (E)	TF	G	
6R200M16	157	0 Nm	7850 Nm	750 mm	2000 kg	930 kg	upon request o



Siegmund Roto-Positioner RP 3000

Table revolutions per minute: hydraulic: 2 / electric: 0-2, Tilt angle: 95° (Alternatively 140°), Vertical movement range (A): 740-1590 mm, Horizontal movement range (B): 720-1570 mm, Length (C): 2400 mm, Width (D): 1825 mm, Clamping plate diameter (F): 1100x1100 mm

	DM	KM	BG (E)	TF	G	
6R300M16	2350 Nm	11750 Nm	930 mm	3000 kg	1477 kg	upon request o

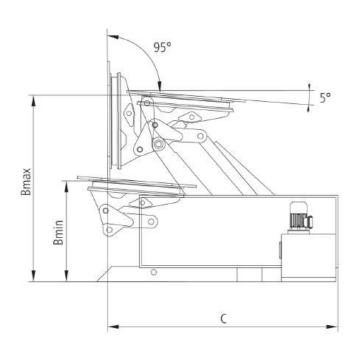


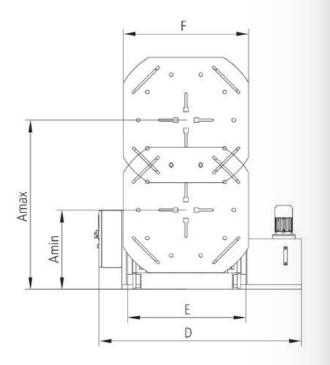
Siegmund Roto-Positioner RP 4500

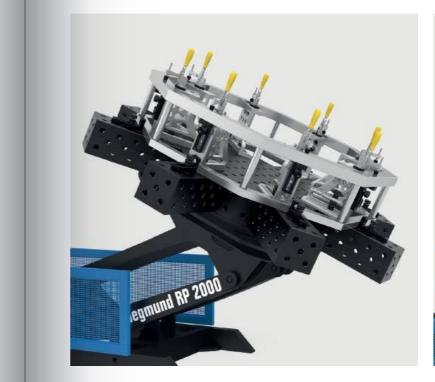
Table revolutions per minute (electric): 0-1,5, Tilt angle: 95° (Alternatively 140°), Vertical movement range (A): 830-2080 mm, Horizontal movement range (B): 880-2130 mm, Length (C): 2590 mm, Width (D): 2270 mm, Clamping plate diameter (F): 1500x1500 mm

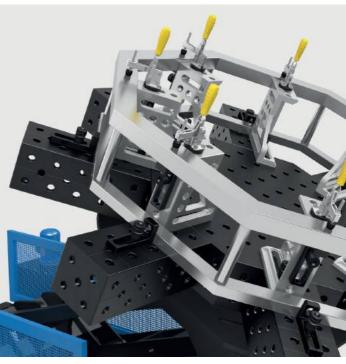
	DM	KM	BG (E)	TF	G	
6R450M16	5300 Nm	21200 Nm	1250 mm	4500 kg	2500 kg	upon request o

Please note: Maximum load minus weight of table.









Product recommendation



for RP 1250, RP 2000, RP 3000, RP 4500, included in the basic price (except control panel with teach function), Control buttons for manual setting, incl. Mounting, subsequent installation NOT possible

	G
6R000150	5 kg upon request \circ



Manual control (wired) for teach function

suitable for Roto positioners with teach function, subsequent installation is possible, not included in the basic price for positioners with teach function

	G	
6R000151	3,50 kg	upon request o



Foot pedal control

for RP 1250, RP 2000, RP 3000, RP 4500, table can be rotated by using the integrated start and stop function, subsequent installation is possible

		u	
6R000250		5 kg	upon request o



Control panel with teach function for RP 1250, RP 2000, RP 3000

Programming, saving and repeating of positions, Manual control (wired) available for an extra charge, electric drive (6R000450, 6R000460, 6R000470) absolutely necessary, subsequent installation NOT possible

6R000550	20 kg upon request ∘



Control panel with teach function for RP 4500

Programming, saving and repeating of positions, Manual control (wired) available for an extra charge, subsequent installation NOT possible

6R	00560	20 kg	upon request o



Positioner





Optional tilt angle 140°

140° tilting of Clamping Plate, rotation of octagonal tables from 1200 mm in the extended position is not possible, subsequent installation NOT possible

000350 RP 2000 upon reque	t °	
.000360 RP 3000 upon reque	t °	



Infinitely variable speed, Lifting and tilting by hydraulic drive, subsequent installation NOT possible

6R000450 RP 1250	upon request	0
6R000460 RP 2000	upon request	0
6R000470 RP 3000	upon request	0

Limit switch for RP 1250, RP 2000, RP 3000

stops the plate when lowering to prevent ground collision, subsequent installation is possible

6R000660			upon request	0



Laser scanner type S300 for Roto positioners and Synchrolift

Protective field area: 3 m, Angle of view: 270°, Scanner resolution: 0,5°, Safety device with protective field area, without programming, Setup and connection by the customer, subsequent installation NOT possible

6RS00000	upon request o	,





You can find more information and accessories for these products online.



www.siegmund.com/ F-pos-r

Siegmund M-Positioner

- Drive manually via hand wheel
- Force transmission through a bearing with integrated gear
- Universal flange for clamping of Siegmund U-Squares
- Clamping of components on Siegmund U-Squares
- Stability provided by large flat foot plate for floor anchoring
- without U-Square



Siegmund M-Positioner MP 500 for System 16



Hand wheel with handle Ø 200 mm, Gear ratio: 1:73, Axis of rotation: horizontal, Max. length Square U-Shape: 1500 mm, Working height (A): 850 mm, Tower height (B): 955 mm, Total height (C): 1083 mm, Base plate width (D): 500 mm, Base plate length (E): 400 mm

	DM	TF	G	
6M050016	100 Nm	500 kg	110 kg	upon request o

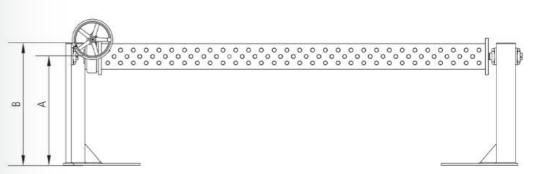


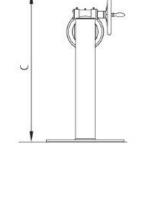
Siegmund M-Positioner MP 1500 for System 28

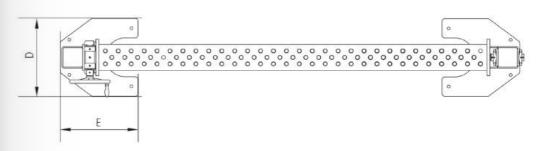
 $Hand\ wheel\ with\ handle\ \emptyset\ 315\ mm,\ Gear\ ratio: 1:73,\ Axis\ of\ rotation:\ horizontal,\ Max.\ length\ Square\ U-Shape:$ 3000 mm, Working height (A): 850 mm, Tower height (B): 955 mm, Total height (C): 1140 mm, Base plate width (D): 600 mm, Base plate length (E): 600 mm

	DM	TF	G	
6M150016.28	900 Nm	1500 kg	180 kg	upon request o

Please note: Maximum load minus weight of U-Square.









You can find more information and accessories for these products online.



www.siegmund.com/ F-pos-m







Siegmund Synchrolift

- Continuously adjustable rotation of the clamping plate
- High repeat accuracy
- Pallet lifter for repositioning
- Display for positioner setting
- incl. rotatable ground connection: optimal connection to the table plate, no cable twisting
- without table top / octagonal plate



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Siegmund Synchrolift SL 2500

Table revolutions per minute (electric): 1, Speed lifting and lowering: 56 cm/min, Motor power turning: 0,75 kW, Motor power lifting and lowering: 2 kW, Tower height: 2505 mm, Total stroke (B): 1500 mm, movement range (C): 350-1850 mm, Clamping plate diameter: Ø 600 mm

	DM	TF	G	
6S250M16	3000 Nm	2500 kg	1200 kg	upon request o



Siegmund Synchrolift SL 4500

Table revolutions per minute (electric): 1, Speed lifting and lowering: 56 cm/min, Motor power turning: 0,55 kW, Motor power lifting and lowering: 2 kW, Tower height: 2505 mm, Total stroke (B): 1500 mm, movement range (C): 450-1950 mm, Clamping plate diameter: Ø 600 mm

	DM	TF	G	
6S450M16	3750 Nm	4500 kg	1150 kg	upon request o

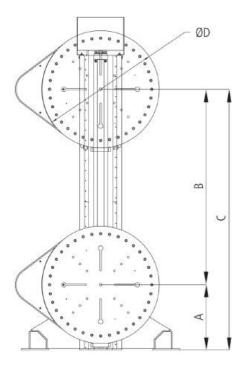


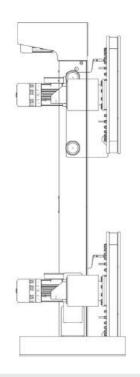
Siegmund Synchrolift SL 7000

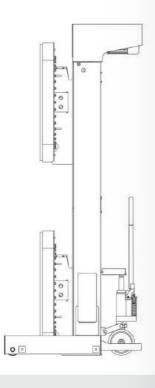
Table revolutions per minute (electric): 0,75, Speed lifting and lowering: 56 cm/min, Motor power turning: 0,55 kW, Motor power lifting and lowering: 2 kW, Tower height: 2505 mm, Total stroke (B): 1450 mm, movement range (C): 500-1950 mm, Clamping plate diameter: Ø 800 mm

,			DM	TF	G		
	6S700M16	65	500 Nm	7000 ka	1300 ka	upon request o	Ī

Please note: Maximum load minus weight of table









You can find more information and accessories for these products online.



www.siegmund.com/ F-pos-s

Product recommendation



Manual control (wired)

included in the basic price, Control buttons for manual setting, incl. Mounting, subsequent installation NOT possible



Manual control (wired) for teach function

suitable for Synchrolift with teach function, subsequent installation is possible, not included in the basic price for positioners with teach function

•			G	
	6S000151		2,80 kg	upon request o



Foot pedal control

table can be rotated by using the integrated start and stop function, subsequent installation is possible

65000250		unon request o



Control panel with teach function

Programming, saving and repeating of positions, subsequent installation NOT possible

,		G	
	6S000550	20 kg	upon request o



Floor rails Single Rail 2 m

moving towers parallel to each other, subsequent installation is possible

	G	
6S00064	0 10 kg	upon request o



Floor rails Extension Single Rail 2 m

moving towers parallel to each other, subsequent installation is possible

65000641			unon request o



Floor rails Double Rails 2 m

moving towers parallel to each other, subsequent installation is possible

6S000650	20 kg upon request o



Floor rails Extension Double Rails 2 m

moving towers parallel to each other, subsequent installation is possible

6S000651				upon request o



Laser scanner type S300 for Roto positioners and Synchrolift

Protective field area: 3 m, Angle of view: 270°, Scanner resolution: 0,5°, Safety device with protective field area, without programming, Setup and connection by the customer, subsequent installation NOT possible

6RS00000	upon request o
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The Siegmund configurator allows you to design and implement your welding and clamping construction. Plan your next setup with little effort – quickly, easily and intuitively.

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- Load your component into the Siegmund configurator via the import.
- Clamp your component with the necessary accessories and see the parts list.





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