













ACCESSORIES













28 + 22 + 16















Professional 750 Plasma nitrided

Page 432 **Welding Table - Special Sizes** Plasma nitrided

Page 434 **Perforated Aluminum Plate for Table**

Octagonal Table 150 Plasma nitrided





Page 438 Octagonal Plate 18 Plasma nitrided

Page 440 **Support and Clamping Sleeve**

22 TABLES



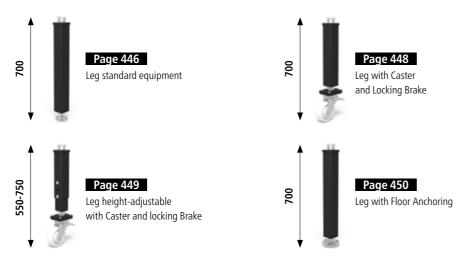
Professional 750



>> Surface hardness up to 750 Vickers!

Professional 750 welding tables are manufactured of S355J2+N steel and additionally plasma-nitrided and coated. Based on the increased load capacity of the welding table it is especially suited for working with heavy components. By equipping the welding tables with a diagonal grid the clamping options are nearly doubled.

TABLE LEGS



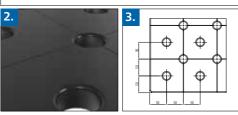


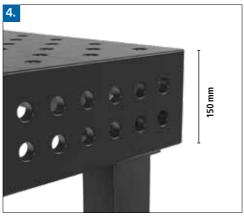
Leg heights in mm.

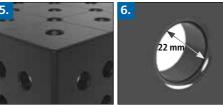
The data in black print shows standard leg heights for table shown above. There is no surcharge for leg heights printed in grey, depending on leg style, and have to be specified upon ordering.

















1. MATERIAL THICKNESS

• approx. 17 – 19 mm

2. MATERIAL

Premium Steel S355J2+N, plasma nitrided and BAR-coated*

VICKERS HARDNESS GRADE

Surface hardness: approx. 450 – 750 Basic hardness: approx. 165 – 220

* Due to of the lack of material hardness of Professional 750 significantly higher product wear.

3. DATA

- Diagonal grid
- Grid element spacing 100 mm

4. TABLE SIDE PANEL

- 150 mm high
- Bore holes on table sides in 50 mm grid

5. ELABORATE RADIUSES

- 3 mm radius of top table edge reduces damages to Siegmund accessories and customers components
- 6 mm radius on edges reduces risk of injury

6. SYSTEM BOREHOLE

• Ø 22 mm

Radius R2,5 for boreholes on the table surface:

- reduce damages to table, Siegmund accessories and customer components
- for simple insertion of bolts and accessories
- less damages on bore edges while moving heavy components
- large chamfer on table underside for maximum clamping force of bolts (see page 476)

7. RIBBING

- spaced apart approx. 500 600 mm
- · raised ribbing

8. TABLE LEGS

- Square pipe 80x80 mm
- Base plate Ø 90 mm (made of twisted bulk material)
- 50 mm vernier adjustment (Data only for Leg standard equipment)

9. BEARING LOAD

Bearing load per leg 1,000 kg Maximum recommended statistical load: with $4 \log s = 2,000 kg$ with 6 legs = 3,000 kgwith 8 legs = 4,000 kgbased on even load distribution.

(data only for leg standard equipment)

Computationally resulting in substantially higher overall loads. However, the indicated bearing loads

were calculated with reserves for safety reasons.

Please consult with manufacturer if higher overall loads are required.

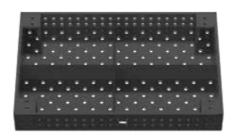


Professional 750 1200x800x150 mm



Weight: approx. 291 kg Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional 750 Table with diagonal grid.



Description:

Professional 750 Table, 1200x800x150 mm, with diagonal hole arrangement on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 22 mm, the thickness of the material is 17-19 mm. It is manufactured of high quality S355J2+N Steel. Grid lines with a spacing of 100 mm simplify the set-up of your device.



Professional 750 1200x800x150 mm

Professional 750 1200x800x150 - Plasma nitrided	Professional 750 100 mm Grid	Professional 750 Diagonal grid	Without plasma nitriding reduced price
without legs	2-220025.P.T1 •	2-220025.PD.T1 •	2-225125 0
with Leg standard equipment Table height 850	2-220025.P ●	2-220025.PD •	2-225125 0

Leg variants for welding table Profe	Leg variants for welding table Professional 750								
Surcharge Leg standard equipment 800	Surcharge Leg with Floor Anchoring 700	Surcharge Leg with Caster and Locking Brake 700	Surcharge Leg height-adjustable 550-900	Surcharge Leg height-adjustable 500-800	Surcharge Leg height-adjustable with Caster and				
(see page 446) Exchangeable without surcharge	(see page 450)	(see page 448)	(see page 447)	(see page 447)	locking Brake 600-850 (see page 449)				
	į								
2-220857.XX	2-220874.XX	2-220866.XX	2-220877.XX	2-220878.XX	2-220879.XX				

Special equipment for welding table	e Professional 750						
	Table side	e panel	Surface				
Example for Diagonal grid M12	Surcharge for table sides double hardened (see page 410)		Surcharge 50 mm Grid (see page 82)	Surcharge Diagonal Grid M8 / M12 (see page 82)	2 / M16 thread		
				M8	M12	M16	
Professional 750	2-226725		2-226525	2-226125	2-226225	2-226325	

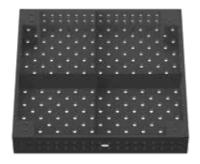


Professional 750 1000x1000x150 mm



Weight: approx. 296 kg Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional 750 Table with diagonal grid.



Description:

Professional 750 Table, 1000x1000x150 mm, with diagonal hole arrangement on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 22 mm, the thickness of the material is 17-19 mm. It is manufactured of high quality S355J2+N Steel. Grid lines with a spacing of 100 mm simplify the set-up of your device.



Professional 750 1000x1000x150 mm

Professional 750 1000x1000x150 - Plasma nitrided	Professional 750 100 mm Grid	Professional 750 Diagonal grid	Without plasma nitriding reduced price
without legs	220010.P.T1 •	220010.PD.T1 •	225110 0
with Leg standard equipment Table height 850	2-220010.P •	2-220010.PD •	225110 0

Leg variants for welding table Profe	Leg variants for welding table Professional 750							
Surcharge Leg standard equipment 800	Surcharge Leg with Floor Anchoring 700	Surcharge Leg with Caster and Locking Brake 700	Surcharge Leg height-adjustable 550-900	Surcharge Leg height-adjustable 500-800	Surcharge Leg height-adjustable with Caster and			
(see page 446) Exchangeable without surcharge	(see page 450)	(see page 448)	(see page 447)	(see page 447)	locking Brake 600-850 (see page 449)			
2-220857.XX	220874.XX	220866.XX	220877.XX	220878.XX	220879.XX			

Special equipment for welding table	e Professional 750						
Example for 50 mm Grid	Table side panel		Surface				
	Surcharge for table sides double hardened (see page 410)	Surcharge 50 mm Grid (see page 82)	Surcharge Diagonal Grid M8 / M ^o (see page 82)	12 / M16 thread			
	22		SI	S S S S S S S S S S S S S S S S S S S			
Professional 750	2-226710	226510	мв 226110	M12 226210	M16 226310		

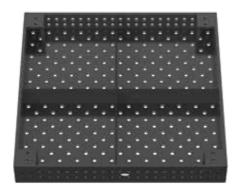


Professional 750 1200x1200x150 mm



Weight: approx. 387 kg Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional 750 Table with diagonal grid.



Description:

Professional 750 Table, 1200x1200x150 mm, with diagonal hole arrangement on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 22 mm, the thickness of the material is 17-19 mm. It is manufactured of high quality S355J2+N Steel. Grid lines with a spacing of 100 mm simplify the set-up of your device.



Professional 750 1200x1200x150 mm

Professional 750 1200x1200x150 - Plasma nitrided	Professional 750 100 mm Grid	Professional 750 Diagonal grid	Without plasma nitriding reduced price
without legs	220015.P.T1 •	220015.PD.T1 •	225115 0
with Leg standard equipment Table height 850	2-220015.P •	2-220015.PD •	225115 0

Leg variants for welding table Profe	Leg variants for welding table Professional 750							
Surcharge Leg standard equipment 800	Surcharge Leg with Floor Anchoring 700	Surcharge Leg with Caster and Locking Brake 700	Surcharge Leg height-adjustable 550-900	Surcharge Leg height-adjustable 500-800	Surcharge Leg height-adjustable with Caster and			
(see page 446) Exchangeable without surcharge	(see page 450)	(see page 448)	(see page 447)	(see page 447)	locking Brake 600-850 (see page 449)			
2-220857.XX	220874.XX	220866.XX	220877.XX	220878.XX	220879.XX			

Special equipment for welding table	e Professional 750						
	Table side pa	anel	Surface				
Example for	Surcharge for table sides double hardened (see page 410)		Surcharge 50 mm Grid (see page 82)	Surcharge Diagonal Grid M8 / M1 (see page 82)	2 / M16 thread		
	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			S			
Diagonal grid M8				М8	M12	M16	
Professional 750	2-226715		226515	226115	226215	226315	

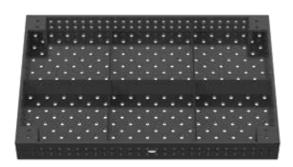


Professional 750 1500x1000x150 mm



Weight: approx. 412 kg Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional 750 Table with diagonal grid.



Description:

Professional 750 Table, 1500x1000x150 mm, with diagonal hole arrangement on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 22 mm, the thickness of the material is 17-19 mm. It is manufactured of high quality S355J2+N Steel. Grid lines with a spacing of 100 mm simplify the set-up of your device.



Professional 750 1500x1000x150 mm

Professional 750 1500x1000x150 - Plasma nitrided	Professional 750 100 mm Grid	Professional 750 Diagonal grid	Without plasma nitriding reduced price
without legs	220035.P.T1 •	220035.PD.T1 •	225135 0
with Leg standard equipment Table height 850	2-220035.P •	2-220035.PD •	225135 0

Leg variants for welding table Profe	Leg variants for welding table Professional 750								
Surcharge Leg standard equipment 800	Surcharge Leg with Floor Anchoring 700	Surcharge Leg with Caster and Locking Brake 700	Surcharge Leg height-adjustable 550-900	Surcharge Leg height-adjustable 500-800	Surcharge Leg height-adjustable with Caster and				
(see page 446) Exchangeable without surcharge	(see page 450)	(see page 448)	(see page 447)	(see page 447)	locking Brake 600-850 (see page 449)				
	Į.								
2-220857.XX	220874.XX	220866.XX	220877.XX	220878.XX	220879.XX				

Special equipment for welding table	Table sid	le panel	Surface			
	Surcharge for table sides double hardened (see page 410)		Surcharge 50 mm Grid (see page 82)	Surcharge Diagonal Grid M8 / M1 (see page 82)	2 / M16 thread	
				s	s • • • •	s + + + + + + + + + + + + + + + + + + +
Example for Diagonal grid M16			50 50 50	50 50 50 M8	50 50 50 M12	50 50 50 M16
Professional 750	2-226735		226535	226135	226235	226335



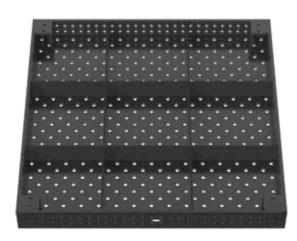
Professional 750 1500x1500x150 mm



Weight = Table + Pallet + Leg standard equipment

Weight: approx. 573 kg

Illustration shows Professional 750 Table with diagonal grid.



Description:

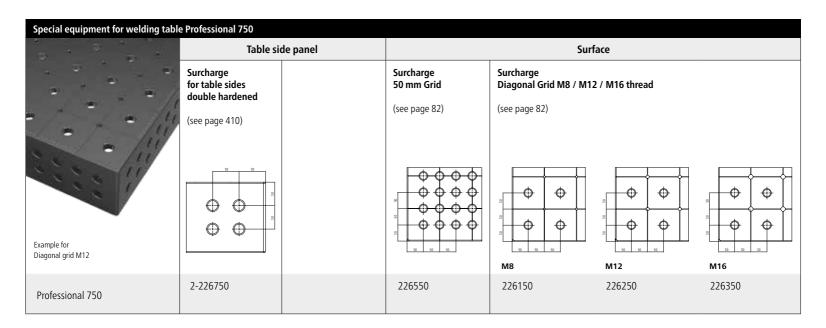
Professional 750 Table, 1500x1500x150 mm, with diagonal hole arrangement on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 22 mm, the thickness of the material is 17-19 mm. It is manufactured of high quality S355J2+N Steel. Grid lines with a spacing of 100 mm simplify the set-up of your device.



Professional 750 1500x1500x150 mm

Professional 750 1500x1500x150 - Plasma nitrided	Professional 750 100 mm Grid	Professional 750 Diagonal grid	Without plasma nitriding reduced price
without legs	220050.P.T1 •	220050.PD.T1 •	225150 0
with Leg standard equipment Table height 850	2-220050.P •	2-220050.PD •	225150 0

Leg variants for welding table Profe	essional 750				
Surcharge Leg standard equipment 800	Surcharge Leg with Floor Anchoring 700	Surcharge Leg with Caster and Locking Brake 700	Surcharge Leg height-adjustable 550-900	Surcharge Leg height-adjustable 500-800	Surcharge Leg height-adjustable with Caster and
(see page 446) Exchangeable without surcharge	(see page 450)	(see page 448)	(see page 447)	(see page 447)	locking Brake 600-850 (see page 449)
	Į.				
2-220857.XX	220874.XX	220866.XX	220877.XX	220878.XX	220879.XX



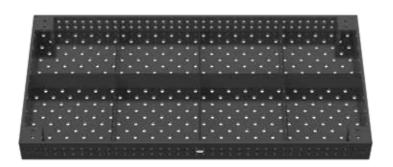


Professional 750 2000x1000x150 mm



Weight: approx. 519 kg Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional 750 Table with diagonal grid.



Description:

Professional 750 Table, 2000x1000x150 mm, with diagonal hole arrangement on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 22 mm, the thickness of the material is 17-19 mm. It is manufactured of high quality S355J2+N Steel. Grid lines with a spacing of 100 mm simplify the set-up of your device.



Professional 750 2000x1000x150 mm

Professional 750 2000x1000x150 - Plasma nitrided	Professional 750 100 mm Grid	Professional 750 Diagonal grid	Without plasma nitriding reduced price
without legs	220020.P.T1 •	220020.PD.T1 •	225120 0
with Leg standard equipment Table height 850	2-220020.P •	2-220020.PD •	225120 0

Leg variants for welding table Profe	essional 750				
Surcharge Leg standard equipment 800	Surcharge Leg with Floor Anchoring 700	Surcharge Leg with Caster and Locking Brake 700	Surcharge Leg height-adjustable 550-900	Surcharge Leg height-adjustable 500-800	Surcharge Leg height-adjustable with Caster and
(see page 446) Exchangeable without surcharge	(see page 450)	(see page 448)	(see page 447)	(see page 447)	locking Brake 600-850 (see page 449)
	j	J		į	
2-220857.XX	220874.XX	220866.XX	220877.XX	220878.XX	220879.XX

Special equipment for welding tabl	e Professional 750					
	Table side pan	el		Sur	face	
	Surcharge for table sides double hardened (see page 410)		Surcharge 50 mm Grid (see page 82)	Surcharge Diagonal Grid M8 / M1 (see page 82)	2 / M16 thread	
Example for 50 mm Grid				5 5 5		
Professional 750	2-226720		226520	м8 226120	M12 226220	M16 226320

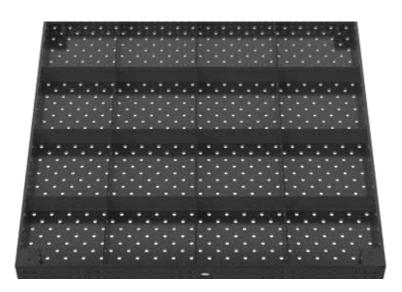


Professional 750 2000x2000x150 mm



Weight: approx. 929 kg Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional 750 Table with diagonal grid.



Description:

Professional 750 Table, 2000x2000x150 mm, with diagonal hole arrangement on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 22 mm, the thickness of the material is 17-19 mm. It is manufactured of high quality S355J2+N Steel. Grid lines with a spacing of 100 mm simplify the set-up of your device.



Professional 750 2000x2000x150 mm

Professional 750 2000x2000x150 - Plasma nitrided	Professional 750 100 mm Grid	Professional 750 Diagonal grid	Without plasma nitriding reduced price
without legs	2-220045.P.T1 ●	2-220045.PD.T1 •	2-225145 \circ
with Leg standard equipment Table height 850	2-220045.P ●	2-220045.PD •	2-225145 0

Leg variants for welding table Profe	essional 750				
Surcharge Leg standard equipment 800	Surcharge Leg with Floor Anchoring 700	Surcharge Leg with Caster and Locking Brake 700	Surcharge Leg height-adjustable 550-900	Surcharge Leg height-adjustable 500-800	Surcharge Leg height-adjustable with Caster and
(see page 446) Exchangeable without	(see page 450)	(see page 448)	(see page 447)	(see page 447)	locking Brake 600-850 (see page 449)
surcharge					
		ļ			
2-220857.XX	2-220874.XX	2-220866.XX	2-220877.XX	2-220878.XX	2-220879.XX

Special equipment for welding table	e Professional 750					
	Table sid	de panel		Sur	face	
	Surcharge for table sides double hardened		Surcharge 50 mm Grid (see page 82)	Surcharge Diagonal Grid M8 / M1 (see page 82)	2 / M16 thread	
Example for Diagonal grid M16	(see page 410)		(See page 62)	(See page 62)		
				М8	M12	M16
Professional 750	2-226745		2-226545	2-226145	2-226245	2-226345

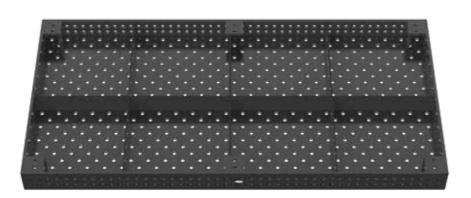


Professional 750 2400x1200x150 mm



Weight: approx. 724 kg Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional 750 Table with diagonal grid.



Description:

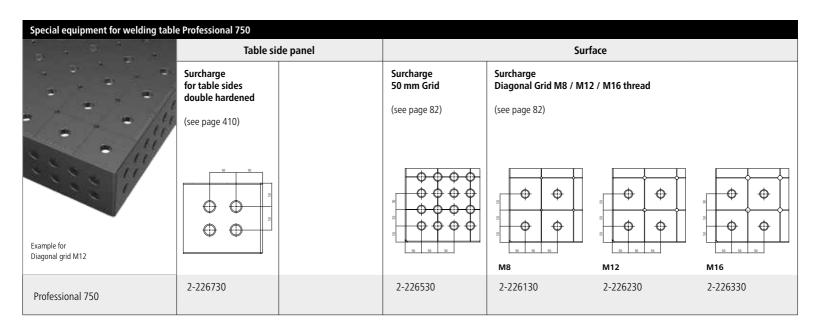
Professional 750 Table, 2400x1200x150 mm, with diagonal hole arrangement on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 22 mm, the thickness of the material is 17-19 mm. It is manufactured of high quality S355J2+N Steel. Grid lines with a spacing of 100 mm simplify the set-up of your device.



Professional 750 2400x1200x150 mm

Professional 750 2400x1200x150 - Plasma nitrided	Professional 750 100 mm Grid	Professional 750 Diagonal grid	Without plasma nitriding reduce price
without legs	2-220030.P.T1 •	2-220030.PD.T1 •	2-225130 •
with Leg standard equipment Table height 850	2-220030.P •	2-220030.PD •	2-225130 •

Leg variants for welding table Profe	essional 750		
Surcharge Leg standard equipment 800	Surcharge Leg with Floor Anchoring 700	Surcharge Leg height-adjustable 550-900	Surcharge Leg height-adjustable 500-800
(see page 446)	(see page 450)	(see page 447)	(see page 447)
Exchangeable without surcharge			
2-220857.XX	2-220874.XX	2-220877.XX	2-220878.XX





Professional 750 3000x1500x150 mm



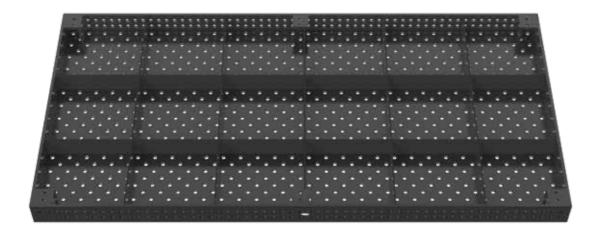
Description:

Professional 750 Table, 3000x1500x150 mm, with diagonal hole arrangement on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 22 mm, the thickness of the material is 17-19 mm. It is manufactured of high quality S355J2+N Steel. Grid lines with a spacing of 100 mm simplify the set-up of your device.

Weight: approx. 1.073 kg

Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional 750 Table with diagonal grid.

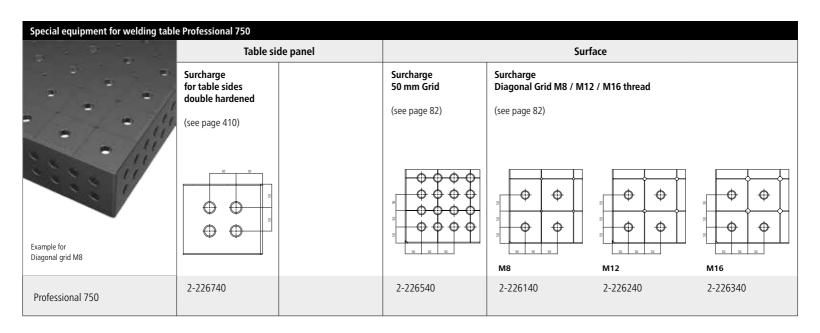




Professional 750 3000x1500x150 mm

Professional 750 3000x1500x150 - Plasma nitrided	Professional 750 100 mm Grid	Professional 750 Diagonal grid	Without plasma nitriding reduced price
without legs	2-220040.P.T1 •	2-220040.PD.T1 •	2-225140 0
with Leg standard equipment Table height 850	2-220040.P •	2-220040.PD •	2-225140 0

Leg variants for welding table Profe	essional 750		
Surcharge Leg standard equipment 800	Surcharge Leg with Floor Anchoring 700	Surcharge Leg height-adjustable 550-900	Surcharge Leg height-adjustable 500-800
(see page 446)	(see page 450)	(see page 447)	(see page 447)
Exchangeable without surcharge			
2-220857.XX	2-220874.XX	2-220877.XX	2-220878.XX





Professional 750 4000x2000x150 mm

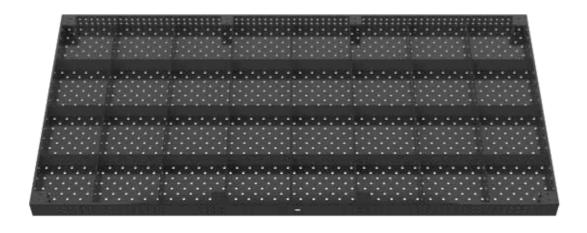


Description:

Professional 750 Table, 4000x2000x150 mm, with diagonal hole arrangement on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 22 mm, the thickness of the material is 17-19 mm. It is manufactured of high quality S355J2+N Steel. Grid lines with a spacing of 100 mm simplify the set-up of your device.

Weight: approx. 1.806 kg Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional 750 Table with diagonal grid.

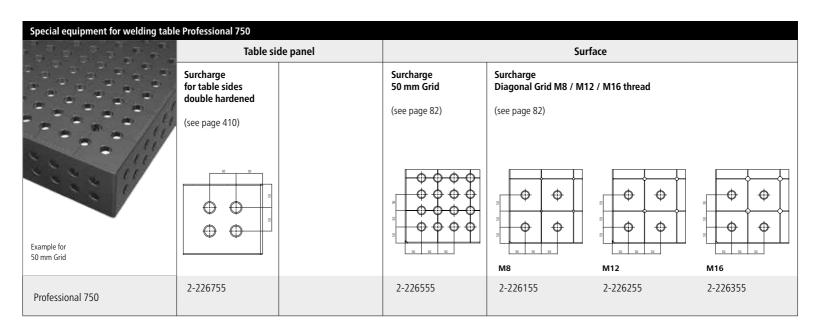




Professional 750 4000x2000x150 mm

Professional 750 4000x2000x150 - Plasma nitrided	Professional 750 100 mm Grid	Professional 750 Diagonal grid	Without plasma nitriding reduced price
without legs	2-220055.P.T1 ●	2-220055.PD.T1 •	2-225155 0
with Leg standard equipment Table height 850	2-220055.P ●	2-220055.PD •	2-225155 0

Leg variants for welding table Profe	essional 750		
Surcharge Leg standard equipment 800	Surcharge Leg with Floor Anchoring 700	Surcharge Leg height-adjustable 550-900	Surcharge Leg height-adjustable 500-800
(see page 446)	(see page 450)	(see page 447)	(see page 447)
Exchangeable without surcharge			
2-220857.XX	2-220874.XX	2-220877.XX	2-220878.XX





Professional 750 - Special Sizes



Description:

For a selection of available measurements (max. 1400x3800 mm), see attached chart.

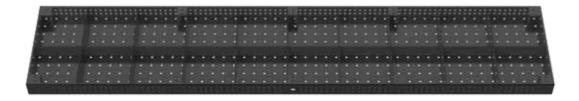
Additional sizes and special materials upon request. Prices based on quantity of tables ordered.

Discount:

starting at 2 pieces: 5 % starting at 5 pieces: 10 % starting at 10 pieces: 15 %

Please find an overview with all information on table leg models on page 444.

Special equipment for welding tables available by request.





Professional 750 - Special Sizes

Dime	nsio	ns	Professional 750	Dimen
600	Χ	600	Item No. 2-970606.P	800
600	Х	800	Item No. 2-970608.P	800
600	Х	1000	Item No.	800
600	Х	1200	2-970610.P Item No.	800
000	Α	1200	2-970612.P Item No.	800
600	Х	1400	2-970614.P	800
600	Х	1600	Item No. 2-970616.P	800
600	Х	1800	Item No. 2-970618.P	1000
600	Х	2000	Item No. 2-970620.P	1000
600	Х	2200	Item No.	1000
600	Х	2400	2-970622.P Item No.	1000
			2-970624.P Item No.	
600	Χ	2600	2-970626.P Item No.	1000
600	Х	2800	2-970628.P	1000
600	Х	3000	Item No. 2-970630.P	1000
600	Х	3200	Item No. 2-970632.P	1000
600	Х	3400	Item No. 2-970634.P	1000
600	Х	3600	Item No.	1000
600	Х	3800	2-970636.P Item No.	1000
			2-970638.P Item No.	
600	Х	4000	2-970640.P	1000
800	Χ	800	Item No. 2-970808.P	1000
800	Χ	1000	Item No. 2-970810.P	1000
800	Х	1400	Item No. 2-970814.P	1200
800	Х	1600	Item No. 2-970816.P	1200
800	Х	1800	Item No.	1200
800	Х	2000	2-970818.P Item No.	1200
	Α		2-970820.P Item No.	
800	Х	2200	2-970822.P	1200
800	Х	2400	Item No. 2-970824.P	1200
800	Х	2600	Item No. 2-970826.P	1200
800	Х	2800	Item No. 2-970828.P	1200

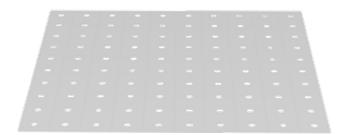
Dime	nsic	ons	Professional 750
800	Х	3000	Item No.
			2-970830.P Item No.
800	Х	3200	2-970832.P
800	Х	3400	Item No.
000	^	3400	2-970834.P
800	Х	3600	Item No. 2-970836.P
		2000	Item No.
800	Х	3800	2-970838.P
800	Х	4000	Item No.
			2-970840.P Item No.
1000	Χ	1200	2-971012.P
1000	.,	1400	Item No.
1000	Х	1400	2-971014.P
1000	Х	1600	Item No. 2-971016.P
			2-971016.P
1000	Χ	1800	2-971018.P
1000	Х	2200	Item No.
.000	^	2200	2-971022.P
1000	Х	2400	Item No. 2-971024.P
4000		2500	Item No.
1000	Х	2600	2-971026.P
1000	Х	2800	Item No.
			2-971028.P Item No.
1000	Х	3000	2-971030.P
1000	Х	3200	Item No.
1000	^	3200	2-971032.P
1000	Х	3400	Item No. 2-971034.P
4000		2500	Item No.
1000	Х	3600	2-971036.P
1000	Х	3800	Item No.
			2-971038.P Item No.
1000	Χ	4000	2-971040.P
1200	Х	1400	Item No.
1200	^	1400	2-971214.P
1200	Х	1600	Item No. 2-971216.P
4200		4000	Item No.
1200	Х	1800	2-971218.P
1200	Х	2200	Item No.
			2-971222.P Item No.
1200	Х	2600	2-971226.P
1200	Х	2800	Item No.
1200	^	2000	2-971228.P
1200	Χ	3000	Item No. 2-971230.P
1200		2200	Item No.
1200	Х	3200	2-971232.P

Dime	nsin	ns	Professional 750
Dillic	ISIC	7115	Item No.
1200	Х	3400	2-971234.P
1200	Х	3600	Item No.
1200	^	3000	2-971236.P
1200	Х	3800	Item No. 2-971238.P
			2-97 1238.F
1200	Х	4000	2-971240.P
1400	Х	1400	Item No.
	•		2-971414.P
1400	Х	1600	Item No. 2-971416.P
1 400		1000	Item No.
1400	Х	1800	2-971418.P
1400	Х	2000	Item No.
			2-971420.P Item No.
1400	Χ	2200	2-971422.P
1400	Х	2400	Item No.
1400	^	2400	2-971424.P
1400	Х	2600	Item No. 2-971426.P
			2-971426.P Item No.
1400	Χ	2800	2-971428.P
1400	Х	3000	Item No.
1 100	^	3000	2-971430.P
1400	Х	3200	Item No. 2-971432.P
		2.00	Item No.
1400	Х	3400	2-971434.P
1400	Х	3600	Item No.
			2-971436.P Item No.
1400	Χ	3800	2-971438.P
1400	Х	4000	Item No.
1400	^	4000	2-971440.P
1600	Х	1600	Item No. 2-971616.P
			Item No.
1600	Х	1800	2-971618.P
1600	Х	2000	Item No.
			2-971620.P Item No.
1600	Χ	2200	2-971622.P
1600		2400	Item No.
1000	Χ	2400	2-971624.P
1600	Х	2600	Item No.
			2-971626.P Item No.
1600	Х	2800	2-971628.P
1600	Х	3000	Item No.
. 500	^`	3000	2-971630.P
1600	Х	3200	Item No. 2-971632.P
1600		2400	Item No.
1600	Х	3400	2-971634.P

Dimer	ısio	ns	Professional 750
1600	Y	3600	Item No.
1000	^	3000	2-971636.P
1600	Х	3800	Item No.
			2-971638.P
1600	Х	4000	Item No.
			2-971640.P
1800	Х	1800	Item No. 2-971818.P
			Item No.
1800	Χ	2000	2-971820.P
1000		2200	Item No.
1800	Χ	2200	2-971822.P
1800	Х	2400	Item No.
1000	^	2400	2-971824.P
1800	Х	2600	Item No.
			2-971826.P
1800	Х	2800	Item No.
			2-971828.P
1800	Х	3000	Item No.
			2-971830.P Item No.
1800	Χ	3200	2-971832.P
			Item No.
1800	Χ	3400	2-971834.P
			Item No.
1800	Χ	3600	2-971836.P
1000		2000	Item No.
1800	Χ	3800	2-971838.P
1800	Х	4000	Item No.
1000	^	1000	2-971840.P
2000	Х	2000	Item No.
			2-972020.P
2000	Χ	2200	Item No. 2-972022.P
			2-972022.P Item No.
2000	Χ	2400	2-972024.P
			Item No.
2000	Χ	2600	2-972026.P
2000		2000	Item No.
2000	Χ	2800	2-972028.P
2000	Х	3000	Item No.
2000	Х	3000	2-972030.P
2000	Х	3200	Item No.
2000	^	3200	2-972032.P
2000	Х	3400	Item No.
			2-972034.P
2000	Х	3600	Item No. 2-972036.P
			2-972036.P
2000	Χ	3800	2-972038.P
			2 372030.1



Perforated Aluminum Plate

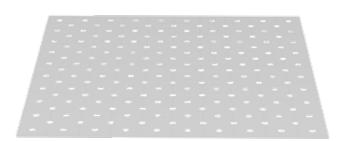


Description:

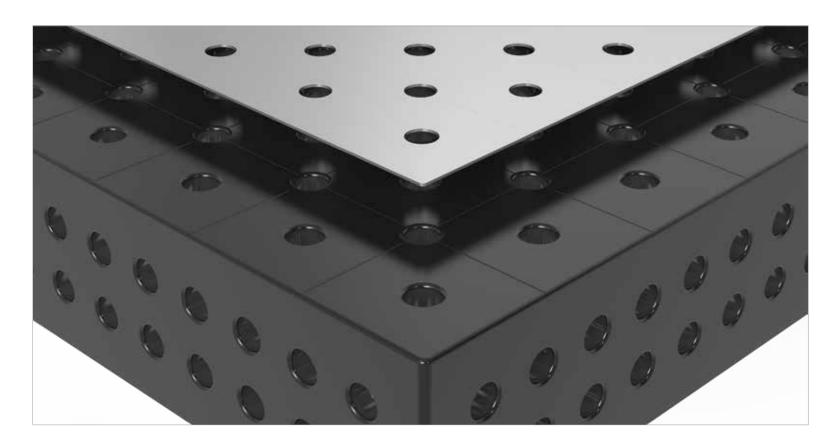
Perforated Aluminum Plate, especially designed for processing stainless steel, in order to separate iron and stainless steel. Due to the hole pattern that matches the table, a precise support surface is created. A stainless steel version or with grid lines is available upon request.

In order to avoid additional shipping costs, we recommend delivery of the Perforated Aluminum Plate together with the table.

Please find pictures for every product size at www.siegmund.com.



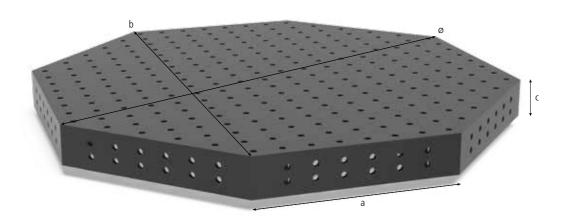




	Length: (a)	Width: (b)	Height: (c)	Weight:	Grid element spacing 100 mm	Diagonal grid
Perforated Aluminum Plate for Table 220010	994 mm	994 mm	2 mm	approx. 5,20 kg	2-220200 •	2-220200.D •
Perforated Aluminum Plate for Table 220025	1194 mm	1194 mm	2 mm	approx. 5,00 kg	2-220202 •	2-220202.D •
Perforated Aluminum Plate for Table 220015	1194 mm	994 mm	2 mm	approx. 7,50 kg	2-220204 •	2-220204.D •
Perforated Aluminum Plate for Table 220035	1494 mm	994 mm	2 mm	approx. 7,70 kg	2-220206 •	2-220206.D •
Perforated Aluminum Plate for Table 220050	1494 mm	1494 mm	2 mm	approx. 12 kg	2-220207 •	2-220207.D •
Perforated Aluminum Plate for Table 220020	1994 mm	994 mm	2 mm	approx. 10 kg	2-220201 •	2-220201.D •
Perforated Aluminum Plate for Table 220060	1194 mm	994 mm	2 mm	approx. 6,20 kg	2-220208 •	2-220208.D •
Perforated Aluminum Plate for Table 220060 (2x 220208 / 220208.D))			approx. 12 kg	2-220208.2 •	2-220208.D.2 •
Perforated Aluminum Plate for Table 220045 (2x 220201 / 220201.D))			approx. 21 kg	2-220201.2 •	2-220201.D.2 •
Perforated Aluminum Plate for Table 220030 (2x 220204 / 220204.D))			approx. 15 kg	2-220204.2 •	2-220204.D.2 •
Perforated Aluminum Plate for Table 220040 (2x 220207 / 220207.D))			approx. 23 kg	2-220207.2 •	2-220207.D.2 •
Perforated Aluminum Plate for Table 220055 (4x 220201 / 220201.D))			approx. 41 kg	2-220201.4 •	2-220201.D.4 •
Perforated Aluminum Plate for Table 220040 (3x 220206 / 220206.D))			approx. 23 kg	2-220206.3 •	2-220206.D.3 •



Octagonal Table with table side 150 mm





Description:

The octagonal table is particularly suitable for use on manipulators of robot cells. It offers similar clamping options as a Siegmund welding table system 22 due to the parallel hole pattern on the top. To meet your individual requirements, the table can be adapted to your production environment on request.

Material S355J2+N Steel.

Prices based on quantity.

Discount:

starting at 2 pieces: 5 % starting at 5 pieces: 10 % starting at 10 pieces: 15 %

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.

Due to customer specific adaptation the weight can vary.

Special equipment for welding tables like scale, diagonal grid and scale, coordination scale, 50 mm grid, or diagonal grid with M8 / M12 / M16 thread available by request.

Please find pictures for every product size at www.siegmund.com.

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



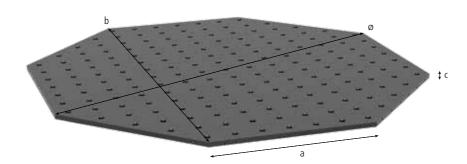


	Length: (a)	Width: (b)	Height: (c)	Ø: (o)	MS: (d)	Weight:	Plasma nitrided
Octagonal Table SW 800x150 Plasma nitrided without legs	331 mm	800 mm	150 mm	866 mm	18 mm	approx. 209 kg	2-920822.P o
Octagonal Table SW 1000x150 Plasma nitrided without legs	414 mm	1000 mm	150 mm	1082 mm	18 mm	approx. 276 kg	2-921022.P o
Octagonal Table SW 1200x150 Plasma nitrided without legs	497 mm	1200 mm	150 mm	1299 mm	18 mm	approx. 368 kg	2-921222.P o
Octagonal Table SW 1400x150 Plasma nitrided without legs	580 mm	1400 mm	150 mm	1515 mm	18 mm	approx. 477 kg	2-921422.P o
Octagonal Table SW 1500x150 Plasma nitrided without legs	621 mm	1500 mm	150 mm	1624 mm	18 mm	approx. 525 kg	2-921522.P o
Octagonal Table SW 1600x150 Plasma nitrided without legs	663 mm	1600 mm	150 mm	1732 mm	18 mm	approx. 604 kg	2-921622.P o
Octagonal Table SW 1700x150 Plasma nitrided without legs	704 mm	1700 mm	150 mm	1840 mm	18 mm	approx. 655 kg	2-921722.P o
Octagonal Table SW 1800x150 Plasma nitrided without legs	746 mm	1800 mm	150 mm	1948 mm	18 mm	approx. 710 kg	2-921822.P o
Additional sizes upon request							0
Surcharge for customizing Adapter Plate							0-940000 0

 $\mathsf{MS} = \mathsf{Material\ thickness}; \ \bullet = \mathsf{Item\ produced\ for\ stock}; \ \bigcirc = \mathsf{Item\ produced\ on\ order}; \ \mathsf{Explanations\ see\ page\ 84}$



Octagonal Plate without side panel



Description:

Octagonal Plate, extremely effective for applications on manipulators of robot units. It offers the same clamping options as a Siegmund Basic Welding Table, due to its parallel hole pattern and its M8 threaded holes on the sides. To meet individual requirements, the table can be adapted to the production environment, upon request.

Octagonal Plate without side surface can be safely mounted on a manipulator directly through the bore holes, by using Support Sleeves (Item No. 220500) and bolts.

Material S355J2+N Steel.

Prices based on quantity.

Discount:

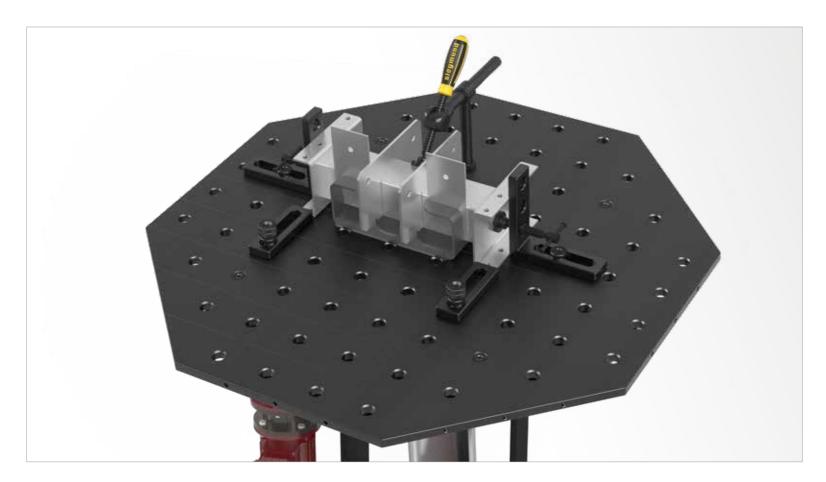
starting at 2 pieces: 5 % starting at 5 pieces: 10 % starting at 10 pieces: 15 %

Due to customer specific adaptation the weight can vary.

Special equipment for welding tables like scale, diagonal grid and scale, coordination scale, 50 mm grid, or diagonal grid with M8 / M12 / M16 thread available by request.

Please find pictures for every product size at www.siegmund.com.





	Length: (a)	Width: (b)	Height: (c)	Ø: (o)	MS: (d)	Weight:	Plasma nitrided
Octagonal Plate SW 600x18 Plasma nitrided without legs	249 mm	600 mm	18 mm	649 mm	18 mm	approx. 79 kg	2-930600.P o
Octagonal Plate SW 800x18 Plasma nitrided without legs	331 mm	800 mm	18 mm	866 mm	18 mm	approx. 112 kg	2-930800.P o
Octagonal Plate SW 1000x18 Plasma nitrided without legs	414 mm	1000 mm	18 mm	1082 mm	18 mm	approx. 155 kg	2-931000.P o
Octagonal Plate SW 1200x18 Plasma nitrided without legs	497 mm	1200 mm	18 mm	1299 mm	18 mm	approx. 220 kg	2-931200.P o
Octagonal Plate SW 1400x18 Plasma nitrided without legs	580 mm	1400 mm	18 mm	1515 mm	18 mm	approx. 305 kg	2-931400.P o
Octagonal Plate SW 1500x18 Plasma nitrided without legs	621 mm	1500 mm	18 mm	1636 mm	18 mm	approx. 340 kg	2-931500.P o
Additional sizes upon request							0
Surcharge for customer specific modification by hole pattern adaption.							0-940000.1 •

 $MS=Material\ thickness; \ \bullet = Item\ produced\ for\ stock; \ \bigcirc = Item\ produced\ on\ order; Explanations\ see\ page\ 84$



Support and Clamping Sleeve



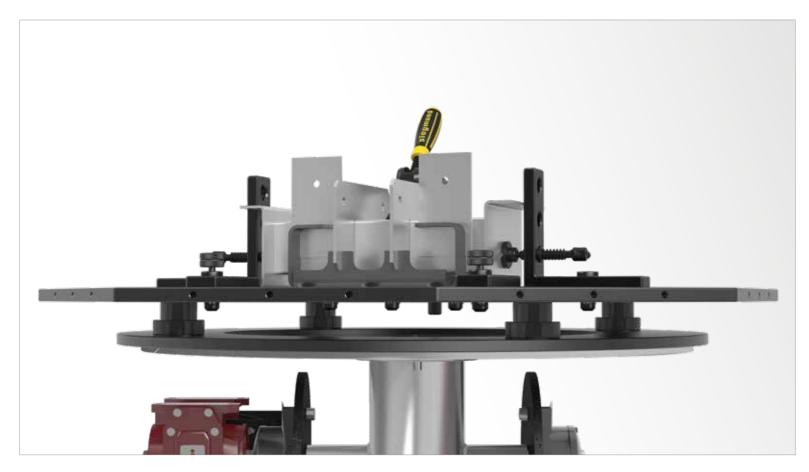
Description:

Burnished Support and Clamping Sleeve, flexible tool to lock Siegmund components into position at any location, using a clamping bolt. The Support and Clamping Sleeve can be welded or bolted onto a customer-specific device, thereby providing the option of quickly fastening a replacement plate with the use of a clamping bolt.









	Height: (c)	Ø: (o)	Weight:	Grid element spacing 100 mm
Support and Clamping Sleeve - burnished	45 mm	70 mm	approx. 0,70 kg	2-220500 \circ