

product code: SP28N-20-10-PE



Product variants

Index

MAXIMUS 3D mobile lift welding table 2000 x 1000 (electrohydraulic version) SP28N-20-10-PE

MAXIMUS 3D mobile lift welding table 2400 x 1200 (electrohydraulic version) SP28N-24-12-PE

Product description

GUARANTEE YOURSELF CONSTANT SUPPORT WITH MAXIMUS TABLES!

S355J2+N NITREDED STEEL

S355/2+N steel grade used to make the welding table gives high strength, impact and scratch resistance, whereas plasma nitrided welded top significantly enhances protection against corrosion and weld spatter.



• 25mm TABLE TOP

The table top with a thickness of 25 mm guarantees the durability of the table and resistance to mechanical damage.

• MILLIMETRIC SCALE

The applied millimeter scale facilitates precise assembly of the element to be processed.

• D28 SYSTEM

Drilled and chamfered holes 28mm.

The use of SPARTUS® mobile lift welding tables brings many benefits that translate into more effective and comfortable work.



• HEIGHT PRECISE ADJUSTMENT

Setting the table top at the right customised height enhances the level of comfort during the performance of lengthy tasks, which has a significant impact on the work efficiency and welding quality. The working height of the lift (without the table top) is adjustable in the range from **530mm to 1000mm**.



• LIFT CAPACITY

Lifting system with a **high capacity of maximum 2200kg** (without the table top) allows you to load the unit with large-size elements and apply accessories to facilitate element assembly.

• MOBILITY

High loads and tough working conditions on shop floors require the application of appropriate equipment. **The lift system uses wheels, including two with a braking system**, supporting safe and trouble-free movement of the welding table.

• SAFETY

The mobile lift is equipped with two protections:

• maintenance interlocking system

• **limit switch** - crushing protection





The SPARTUS ® mobile lift welding tables is a modern and convenient solution for professionals who value solid solutions that facilitate the work of welders.

Technical details

Size of the work surface	2000 x 1000 x 200mm
Made	welded with a protective coating (nitrided)
Material	S355J2+N steel acc. to EN 10025-2
Table top thickness	25mm
Table horizontal precision	0.3/1000mm
Table vertical precision	0.3/200mm
Standard	D28 (drilled and milled holes 28mm diameter)
Supporting structure	Table lift
Nominal capacity (table top + details)	2200kg
Carrying capacity with tabletop	1480 kg
Total table height	730 - 1200mm
Lifting	electro-hydraulic

Lifting speed	30mm/s
Lowering speed	40mm/s
Maximum number of lifting cycles	10/h
Table top weight	720kg
Jack weight	450kg
Input	~3× 400V ± 10% 50 / 60 Hz