



TECHNICAL PARAMETERS

SERIE	PRODUCT CODE	SIZE OF THE WORK SURFACE (mm)	MADE	SUPPORTING STRUCTURE	TOTAL WEIGHT (kg) (top+positioner)
FERROS	SP28C-14-14-RP1000	octagonal 1400x1400x200	casted	POSITIONER	1140 (650+490)

POSITIONER	LIFTING CAPACITY (kg)	ROTATION (per min)	POWER	DIMENSIONS (mm)	WEIGHT (kg)
	1000	0.12 – 1.2	400V AC	1283 x 1100 x 889	490

DESCRIPTION

Welding table **SPARTUS® FERROS 3D**
octagonal with rotary positioner

The welding table with a positioner allows to adjust the position of the workstation to the worker's requirements. The positioner allows to **rotate the work top** with variable speed in both directions and change the tilt angle of the main frame. The welding table is controlled by a foot pedal. The **self-locking drive** ensures stopping the rotary disc in any position. The mechanisms of the positioner provide rotation around its own axis and **deflection of the positioner up to 140°** from the horizontal level, whereas the **tilt angle after mounting the table top is 90°**. The table top is made of **EN-GJL-300 cast iron**, which is characterized by high resistance to damage and provides protection against corrosion, scratches and adhesion of weld spatter.

The table top is **25mm thick** and has a grid made with high accuracy as well as drilled and milled holes in **D28 standard**. Such solutions allow to work on projects requiring high accuracy and precision of execution.

