



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.

