



product code: **SP020-00-500**  
product ean: **5900391244166**

*\* in option with an inclination of up to 130°*

*\*\* in option with an inclination of up to 90°*

Order fulfillment time: 6 weeks.

► **MADE IN EU**

## Product variants

### Index

**Welding positioner SPARTUS® 500**  
**SP020-00-500**

**Welding positioner SPARTUS® 100**  
**SP020-00-100**

**Welding positioner SPARTUS® 150**  
**SP020-00-150**

**Welding positioner SPARTUS® 300**  
**SP020-00-300**

**Welding positioner SPARTUS® 1000**  
**SP020-01-000**

**Welding positioner SPARTUS® 2000**  
**SP020-02-000**

**Welding positioner SPARTUS® 5000**  
**SP020-05-000**

## Product description

Welding positioners SPARTUS® with a load capacity from 300 kg are equipped with motors with electromagnetic brakes, which ensure work safety. Additionally, forced cooling used in the rotation motors guarantees failure-free operation for many years. The integrated control system ensures smooth adjustment of the rotational speed and the direction of rotation as well as the stepless, automatic adjustment of the disc tilt angle. It is equipped with a brush system, it is possible to connect the mass of the welding machine directly to the body of the positioner.

Advantages:

- smooth regulation of rotation speed and direction of rotation
- automatic, stepless adjustment of the disc tilt angle
- electromagnetic brakes
- rotary engine with cooling

- reading the current speed
- emergency stop - safety button on the control panel
- current load in the 60% cycle 250A.

## Technical details

Load capacity	500kg
Plate diameter	600*/ 800** mm
Rotation speed	0,12 - 1,2r/min
Manual table tilt	90° / 140°
Input	~3× 400V ± 10% 50 / 60 Hz
Weight	315kg