Welding Beam Polysoude PS 406



Sorry the machine has been sold already!

stock-no.: 1300485
type of machine: Welding Beam
make: Polysoude
type: PS 406
year of 2002

manufacture:

type of control: other country of origin: France storage location: Leipzig 1 delivery time: on request

freight basis: EXW, free on truck unpacked

price: on request



Mail: info@wmwag.com

Web: http://www.wmwag.com

technical details

Length: mm height: mm power consumption: capacity at 100% ED: 300A bei 100% und bei 40% = 400A 26V / 22V V welding current: protection class: IP 21 kVA total power requirement: weight of the machine approx.: 176 kg dimensions of machine: 1,4 x 0,6 x 1,4 m control for program:

Tel: +49 (0341) - 52 04 60

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additional information

Orbital welding machine for circumferential welding and longitudinal seam welding

control with 30 - 150 programs (depending on program length), sectors depending on program = max. 24 Welding power source PS 406 for automatic sequence of welding cycles for TIG, cooling:

- -Torch closed cooling circuit with quantity control.
- -rectifier = liquid cooling
- $\hbox{-power source} = \hbox{compulsory ventilation}$

Insulation class F

The welding torch sits on a beam. The beam column can be rotated by approx. 350° .

Travel of the torch support:

- -vertical = 1600mm
- -horizontal = 1050mm

Wire feeder Avesta type 316L-Si/SKR-Si

Rotary device/workpiece holder:

-consists of a steel structure, traversable linear longitudinal

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-three-jaw chuck with internal jaws; Ø 390mm; bore Ø 130mm

-Rotation possible manual and/or Mitor (Dunkermotor type GR 53x58)

operation via welding unit/hand control unit

This equipment has undergone a regular inspection. (next inspection/calibration 08/2022 according to plate)

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⁻tip height 1150mm