



PTE 18 LCD 400V



Overview

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cod. 824050

Column spot welding machine with movable arms, microprocessor digitally controlled.

The digital, multifunction LCD control panel allows to operate: in EASY mode (setting of spot welding current and time); in EXPERT mode (setting of different spot welding parameters) storing up to 20 customised programmes.

It operates both in continuous and pulse mode and grants optimum results on different kinds of steel.

Features:

- adjustment of spot welding current (%), time (cycles), force of electrodes compression
- choice of various parameters of the spot welding cycle (approach, slope, welding and pause time and pulse number)
- easy to read LCD display
- mechanical pedal control
- thermal protection with indicator

The model requires water cooling for electrodes and arms.





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Technical data POWER FACTOR (cosphi) 0,7 CODE CODE 824050 **DOUBLE PHASE MAINS VOLTAGE 400 V** MAX WELD. THICK. ON 2 SHEETS 3 + 3 IP **PROTECTION DEGREE IP20** MAINS FREQUENCY 50 / 60 Hz mm MAX ELECTRODES POWER 190 daN DIMENSIONS 79 x 32 x 128 cm MAX SPOT-WELDING CURRENT 9700 A MAX NO LOAD VOLTAGE 2,6 V ARMS PROJECTION 330 mm WEIGHT 118 kg **DUTY CYCLE 15 %** EAN CODE 800489797155 1 MAX ABSORBED POWER 22 kVA PIECES/PALLET 3 pz/pallet RATED POWER X=50% 15 kVA Included Accessories STANDARD STRAIGHT ELECTRODE XP - 690035

ARM L=350MM - 443021

