



PTE 18 LCD



Overview

PTE 18 LCD

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.



CE MARKING



EAC CERTIFICATION

Technical data

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



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Included Accessories

ARM L=350MM - 443021



STANDARD STRAIGHT ELECTRODE XP - 690035