



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	P_{50%}	RATED POWER X=50% 15 kVA	IP	PROTECTION DEGREE IP20
V_{2PH}	DOUBLE PHASE MAINS VOLTAGE 400 V	φ	POWER FACTOR (cosphi) 0,7	W^HL	DIMENSIONS 79 x 32 x 128 cm
F	MAINS FREQUENCY 50 / 60 Hz	⚡	MAX WELD.THICK. ON 2 SHEETS 3 + 3 mm	kg	WEIGHT 118 kg
A_{OUT}	MAX SPOT-WELDING CURRENT 9700 A	⚡	MAX ELECTRODES POWER 190 daN	BAR CODE	EAN CODE 800489797155 1
V₀	MAX NO LOAD VOLTAGE 2,6 V	⚡	ARMS PROJECTION 330 mm	📦	PIECES/PALLET 3 pz/pallet
P_{MAX}	MAX ABSORBED POWER 22 kVA	DUTY CYCLE	DUTY CYCLE 15 %		



PTE 18 LCD

Included Accessories

ARM L=350MM - 443021



STANDARD STRAIGHT ELECTRODE XP - 690035



KILKENNY WELDING SUPPLIES LTD

**Cuffesgrange,
Co. Kilkenny.
Phone: 056 7729949**

**Timahoe Road,
Portlaoise, Co. Laois.
Phone: 057 8621479**

Email: info@kws.ie