



PCP 18 400V



## Overview

### PCP 18 400V

cod. 824043

Column spot welder with movable arms and built-in synchronous control by thyristors. It grants optimum results on different kinds of steel. Characteristics: adjustment of spot welding current (from 20 to 100 %), spot welding time (from 1 to 100 cycles), electrode pressure \* pneumatic compressed air control. The model requires water cooling for electrodes and arms.



2 PH 400V



FAN COOLED



PNEUMATIC CONTROL



CE MARKING



EAC CERTIFICATION

## Technical data



CODE 824043



MAINS VOLTAGE 400 V - 2 ph 50/60Hz



MAX SPOT-WELDING CURRENT 9700 A



MAX NO LOAD VOLTAGE 2,6 V



RATED POWER X=50% 22 kW



RATED POWER X=50% 15 k VA



POWER FACTOR (cosphi) 0,7 cosphi



MAX WELD.THICK. ON 2 SHEETS 3 + 3 mm



MAX ELECTRODES POWER 190 daN



ARMS PROJECTION 330 mm



DUTY CYCLE 15 %



PROTECTION DEGREE IP20



DIMENSIONS 79 - 32 - 128 cm



WEIGHT 120 kg



EAN CODE 800489759071 4



PIECES/PALLET 3 pz/pallet



**PCP 18 400V**

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**Included Accessories**

ARM L=350MM - 443021



STANDARD STRAIGHT ELECTRODE - 690035