



Portable Spot Welding HSP 45 - 1 Phase



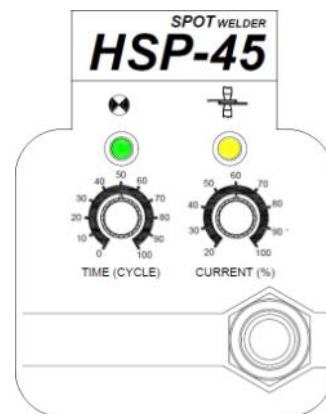
Main applications

- Automotive
- Car body repair
- Caroserie
- Industrial process
- Panel industrial
- Thin sheet metal

Advantageous

- Stepless adjustment on spot welding current by electronic control (Thyristor control)
- Spot welding current adjustment from 20 to 100%
- Spot welding time adjustment from 1 to 100 cycles
- Adjustable electrode pressure by Set Spring mechanically
- Easy mechanism to hold and press on work piece
- More convenient grip by additional handle on the front body
- Suitable for steel, galvanized steel and stainless steel

Specifications	HSP 45
Mechanism	Spring
Input Voltage	1 Phase
Main Voltage, Tolerance	220 V AC, ± 10 %
Frequency	50 Hz
Max. input power	8.8 KVA
Rated input power at 50% duty cycle	2.5 KVA
Delayed Fuse	20 A
Input Cable	4 mm ²
No Load Voltage	1.6 V
Max. Current Arms L = 100 mm	4.5 kA
Thermal Current 100%	1.7 kA
Current Adjustment	20 - 100 %
Weld Time	1 - 100 Cycle
Max. material thickness on steel	2 + 2 mm
Weight	11.5 Kg
Dimension (L x W x H)	10.2 x 38.8 x 23 cm



Control panel

Item Code	Item Name	MoQ
106.03.002	Portable Spot Welding - HSP 45 - 1 Phase	1 unit

Item Code	Item Name	MoQ
Optional Accessories		
206.02.001	Electrode for Portable Spot Welding	1 set

