

The GYSPOT 100R-C is a spot welder inverter type air cooled blown. This spotter allows the welding of galvanized steels and high strength steels. The clamping force to the electrodes can reach 300 daN and the effective welding current can reach 10 000 A (R.M.S. value).

GYSPOT 100R-C has the traceability of welding spots.

DESCRIPTION

Ideal clamp for all types of metal works

- Lightweight and easy to handle: Weight : 4 kg (with C1 arm).
- Single-sided welding tool with 3 meter cable:
- spot hammer welding, stud/rievet/ring welding, carbon shrinking
- Accessory box
- Support cable bracket with a telescopic arm
- Control display 6"

PERFORMANCE

• Welding current:

- High welding current 10 000 A
- Digital display of the actual current value
- Sound alert if the welding current is too low
- Constant current control

• Electrode force:

- Electrode force control
- Digital display of the actual electrode arms force
- High clamping force: 300 daN with at 7 bar
- Sound alert if the actual clamp force is too low

MACHINE INTERFACE

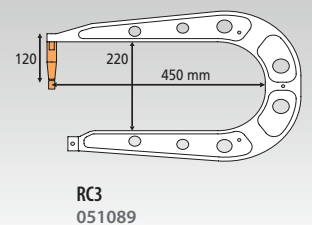
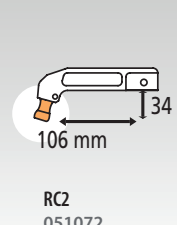
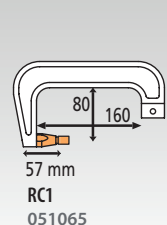
- User friendly: Large display (6"), with intuitive menus.
- Saving of user welding parameters.
- Easy: Only 2 parameters to be selected (thickness and steel sheet).

TRACEABILITY

- Record on SD card of the characteristics of each welding spot performed.
- Restoration on any PC of the reports saved on the SD card.



INCLUDED



50/60hz	I RMS	U ₀	mm		Cables			100% CU	↕	⚖️		
			↔	↕	Liquid / Air Cooled	↔ m	∅ mm ²					
3 x 400V	32A (D) 40A (D) 50A (D)	10 000A	16V	3+3	1.5+3	↔	Air	2.5	200	OK	70x99x208 cm	103 kg
						↕	Air	3	150			
						↕	-	8	4x6 H07RNF			