CR500 DA Spot Welder

With a double action C-tong





Same functionality as the standard C-tong



Double Action trigger function, moves the electrode automatically backwards.

Enables quick and easy move between the welding positions.





Unmatched in power and intelligence!

The CR500 DA Inverter Spot Welder with Double Action function on the C-tong. CR500 DA is designed for quality-minded body shops to provide

quality spot welds with all new high-strength steels and welding processes.

- Double Action C-Tong
- Versatile Multi-function gun
- Two sided spot welding
- Single sided welding
- Spot hammer welding
- Nut and bolt welding
- Carbon shrinking
- Contact shrinking
- Moulding clip rivet welding
- Stitch welding
- Smart control panel
- Personal profiles
- Preprogrammed for best performance







Feder edge kit





TECHNICAL DATA

Input voltage: 400V 50-60Hz 32A, 460V 60Hz 3 phase AC

230 V 50-60 Hz 63A (60A US) 3 phase AC

Degree of protection IP21 Inverter frequency: 2000 Hz

Welding amperage: 10 000 A, current control - 12 000 A Max

Cable length to the electrodes: 2,5 m incl. tong

Electrode Pressure: At 7,5 bars (109 PSI)-300 daN (616 Lb)
Cooling system: Air (2 fans) (with overheat warning)
Welding cable cooling: Air cooling (with overheat warning)
Extension yoke system: Up to 330mm reach (600mm optional)

Micro processor program: No. of operating modes 11, No. of welding programs 40

Consumable supplies: Box containing electrodes, bolts, clip rivets

Total weight (without accessories): 135 kg