



## Light Duty Welding Gun



Technical Data		Sp2
Max Power	Kva	12
Rated Power @ 50%	Kva	2.2
Mains Fuse Req'd	A	25
Short Circuit Current	A	7000
Welding Current	A	5600
Sec. No Load Voltage	V	1.65
Std Arm Length	Mm	120
Capacity On Mild Steel	Mm	2 + 2
Timer		Built In
Duty Cycle		3 Spots /Minute
Dimensions Lx Wxh	Mm	350 X 180 X 90 (No Arms)
Weight	Kg	9.6kg

## Heavy Duty Welding Guns



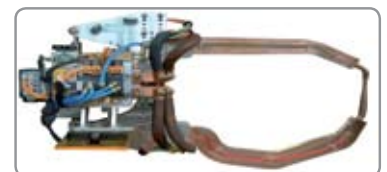
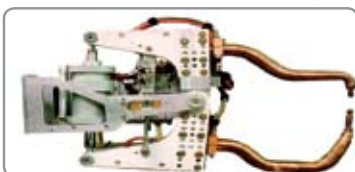
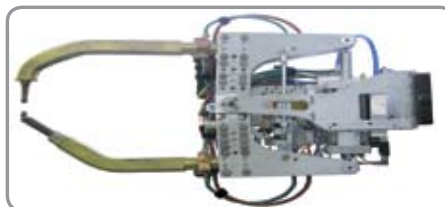
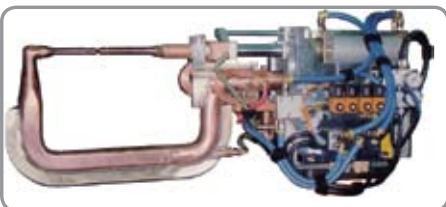
### C Type

Technical Details	Pneumatic Drive	Electric Drive
Power At 50% Dc	45kva	65kva
Secondary Voltage	45kva:7,1v	65kva:8,5v
Welding Cylinder	100mm	100mm
Cylinder Stroke	100mm + 45mm	130mm
Max Air Pressure	6 Bar	-
Water Consumption	10 L/Min	10 L/Min
Throat Gap	150mm	150mm
Max Force	460dan	750dan
Weight 45 Kva Gun (Ex Arms)	57kg	60kg
Weight 65kva Gun (Ex Arms)	60kg	63kg

### XL Type

Technical Details	Pneumatic Drive	Electric Drive
Power At 50% Dc	45kva	65kva
Secondary Voltage	45kva:7,1v	65kva:8,5v
Welding Cylinder	100mm	100mm
Throat Depths	300mm 400mm	500mm 600mm
Cylinder Stroke	25mm + 30mm	-
Max Air Pressure	6 Bar	-
Water Consumption	10 L/Min	10 L/Min
Throat Gap	250mm (Option 10 Deg)	-
Max Force	460dan	500dan
Weight 45 Kva Gun (Ex Arms)	62kg	66kg
Weight 65kva Gun (Ex Arms)	65kg	69kg

## Robot Welding Guns



All Guns Available In The Following Styles.

- Electrically operated
- Ac
- Pneumatic
- Medium frequency 1000hz