

MSP Spot & Projection Welders

Heavy Duty Super Compact Welders



welding & joining technologies



- High capacity, low power requirements.
- Super compact dimensions.
- Robust, heavy duty performance.
- Flexibility, toolpost or plattern.
- Adjustable lower knee.
- Twin button / footpedal start.
- Manufactured in the uk.
- Wide range of electrodes and arms.
- Monitoring facility.

Options

- Double stroke high lift facility.
- Low force approach system.
- Electro proportional valve.
- Ifm water sensor.
- Blade electrodes and holders.
- Purpose designed spot and projection tooling
- Available in medium frequency dc



Technical Data		MSP75	MSP100	MSP125	MSP150	MSP130MF
Rating	kva	50	50	50	50	130
Mains Voltage	v	400	400	400	400	400 3 PHASE
Weld Cylinder (Single Stroke)	mm	100 X 80	100 X 80	100 X 80	100 X 80	100 X 80
Weld Cylinder (Double Stroke)	mm	100 X 50 X 25	100 X 50 X 25	100 X 50 X 25	100 X 50 X 25	100 X 50 X 25
Electrode Diameter	mm	19	19	19	19	19
Electrode Holder Diameter	mm	31.75	31.75	31.75	31.75	31.75
Throat To Centre Of Electrode	mm	400	400	400	400	400
Throat To Centre Of Platterns	mm	300	300	300	300	300
Plattern Size	mm	150 X 150	150 X 150	150 X 150	150 X 150	150 X 150
Gap Between Platterns.	mm	110 - 390	110 - 390	110 - 390	110 - 390	110 - 390
Mains Cable	mm2	50	70	95	95	50
Fuse Size	a	125	150	200	200	100
Air Supply	bar	6	6	6	6	6
Water Supply	l/m	20	20	20	20	20
Height	mm	1750	1750	1750	1750	1750
Width	mm	500	500	500	500	500
Depth	mm	1100	1100	1100	1100	1100
Weight	kg	400	420	440	460	300



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