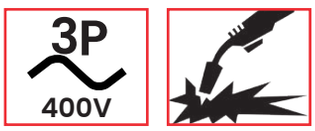
MIG 493S - WATER COOLED



Features:

- Latest IGBT Inverter Power Source
- Digital Volt / Amp Display
- Independent Voltage & Amperage Adjustment
- 4 Roll Wire Feed Unit
- Suitable for 0.6, 0.8, 1.0, 1.2 & 1.6mm Wire
- Trolley Mounted
- Easy Set Up & Operation

Functions:

- MIG/MAG
- Burn Back Adjustment
- Wire Inching
- 2T/4T
- Gas Purge Function
- Variable Inductance

Package includes:

- 493S Inverter Power Source
- M5W-4 Mtr MIG Welding Torch
- 5 Mtr Interconnecting Cables
- Earth Return Lead & Clamp
- Gas Hose
- Water Cooler

Options:

- 10 Mtr Interconnecting Cables

*See warranty form for terms and conditions

TECHNICAL SPECIFICATIONS	
Input Voltage	3P-400 (+ - 20%) 50/60Hz
Input Current	32 (A)
Current Range	30-500 (A)
Voltage Adjustment Range (V)	12-45
Duty Cycle @ 40°C	500A @ 60%
Wire Speed (m/min)	0-25
Arc Adjustment	-9 soft to +9 hard (default 0)
Efficiency (%)	87
Power Factor @ 100%	0.90
Protection / Insulation Class	IP23/F
Dimensions (mm)	685 x 300 x 560
Weight (Kg)	123
Conforms to CE	EN IEC 60974-1: 2022 + A11: 2022 EN IEC 60974-10: 2021
Conforms to UKCA	BS EN IEC 60974-1: 2022 + A11: 2022 BS EN IEC 60974-10: 2021