

PRODUCT CODE

JS400DC

Includes: Machine
4 Metre Heavy Duty Lead Set

UTJRFC

Optional: Foot Control

TECHNICAL SPECIFICATIONS

• Primary Input Voltage	415 Volt 3 Phase
• Rated I _{max} Input Current (A)	18.5 MMA 18.3 TIG
• Rated I _{eff} Input Current (A)	11.8 MMA 11.6 TIG
• Rated Power Capacity (KVA)	7.6 MMA 4.8 TIG
• Current Adjustment Range (A)	15 - 320 MMA
• Current Adjustment Range (A)	15 - 400 TIG
• Voltage Adjustment Range (V)	20.6-32.8
• No Load Voltage (V)	65
• Duty Cycle 40°C MMA	40% @ 320A 100% @ 203A
• TIG	40% @ 400A 100% @ 253A
• Efficiency	85%
• Power Factor	0.93
• Protection Class	IP21S
• Insulation Class	F
• Weight	25 Kgs
• Dimensions	530 mm x 270 mm x 430mm

24 Months Warranty



FEATURES

- Advanced IGBT Inverter Technology
- MMA (Stick Electrode) DC+/DC- Function
- DC TIG with Lift Arc Ignition & Gas Solenoid Valve
- Electrode Hot Start & Adjustable Arc Force
- Adjustable Down Slope
- 2T/4T Trigger Function
- Adjustable Post Gas
- Rugged Metal Case Construction
- Digital Amperage Display

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