

DURALLOY®

501 MULTIMIG

**3 YEAR
WARRANTY***

The Duralloy 501 Multimig is a high performance industrial 500A multiprocess welder suitable for mild steel, aluminium and stainless steel in heavy fabrication, general fabrication and structural steel applications.

- High performance industrial 500A multiprocess welder
- Voltage Reduction Device (VRD) fitted for operator safety.
- Equipped with temperature, voltage, and current protection sensors.
- Waveform control for a stable arc, even at low current.

Inverter Technology

MIG / TIG / MMA

IP23S Rating

- ✓ Heavy duty 4-roll geared drive feed system
- ✓ Built-in toolbox trolley
- ✓ Industrial cable connectors (35-50)
- ✓ Industrial castors on power source & wire feeder
- ✓ Protective front fascia cover on power source and wire feeder
- ✓ 32 Amp primary plug fitted

PRODUCT CODE: DA501MMIG

TECHNICAL SNAPSHOT

- Input Voltage: 415V, 3-Phase
- Frequency: 50/60 Hz
- Input Power: 23 kW
- Input Current: 32 A
- Duty Cycle (40°C, 10 min):
 - 60% @ 500 A
 - 100% @ 400 A
- No-Load Voltage: 68 V
- Welding Current (MIG): 40–500 A
- Welding Voltage (MIG): 14–50 V
- Protection Class: IP23S
- Power Factor: 0.75

WHAT'S INCLUDED

- Power Source
- 10m Earth Lead and Clamp
- 10m Interconnection Kit
- 4-roll Wire Feed
- 0.9-1.2V Rollers
- Owner's Manual
- Argon Regulator
- Binzel-Style MB36 4m MIG Torch

3 Year Warranty – Power Source. MIG torch and regulators covered for 3 months. Consumables not covered. Subject to terms in Owner's Manual.

OPTIONAL EXTRAS

- DASPL200GUN - Duralloy Spool Gun
- DA264TTM - 4m TIG Torch
- DA268TTM - 8m TIG Torch