

DURALLOY®

351 MULTIMIG

415V Multiprocess Inverter
Welding Machine

PART NO: **DA351MMIG**



MIG



TIG



STICK

IEC 60974-1-2012



HIGH PERFORMANCE

High performance industrial 350A multiprocess welder

MULTIPURPOSE

MIG, TIG & MMA

ARC STABILITY

Waveform control for added stability of the arc, even at low current.

DIGITAL DISPLAY

Variable amperage control with digital meters for a simultaneous welding current and voltage display.

PROTECTION

Equipped with temperature, voltage and current sensors for greater protection.

FEATURES

- Heavy duty 4-roll geared drive feed system
- 10 metre interconnection leads
- Built-in toolbox trolley
- Voltage Reduction Device (VRD)
- Industrial cable connectors (35-50)
- Industrial castors on power source and wirefeed
- Protective front fascia cover on power source and wire feeder
- 32 Amp primary plug fitted
- IP23S Rating

SPECIFICATIONS

| | |
|--------------------------|---|
| Input Voltage | 415V 3 Phase |
| Frequency | 50/60 Hz |
| Input Power | 14 kW |
| Input Current | 20 Amps |
| Duty Cycle 40°C 10min | 60% 350A 100% 275A |
| No Load Voltage | 67 V |
| Welding Current | 40-350 A (MIG) |
| Welding Voltage | 10-35 V (MIG) |
| Wire Diameter | Fe:0.6/0.8/0.9/1.0/1.2 SS:0.8/0.9/1.0/1.2 Flux-Cored:0.8/0.9/1.0/1.2 |
| Protection Class | IP23S |
| Power Factor | 0.7 |

APPLICATIONS

- General fabrication
- Structural steel

MATERIALS

- Mild Steel
- Aluminium
- Stainless Steel

PACKAGE INCLUDES

- Power Source
- 4-Roll Drive Feeder
- 3M Earth Lead
- 3M MMA Arc Lead
- MB 36 Style 4M MIG Torch
- 10m Interconnection Kit
- Argon Regulator
- Owner's Manual
- 0.9-1.2V Rollers