

DURALLOY®

140 MINI INVERTER MMA 10A 240V PACKAGE

**1 YEAR
WARRANTY***

DURALLOY 140 DS is a compact and lightweight MMA inverter welder designed for maximum portability without compromising performance. Ideal for general fabrication, on-site work, and farm maintenance, it delivers a smooth and stable arc, operates reliably with generators, and offers DC Lift TIG capability for added versatility.

- Arc Force, Hot Start, Anti Stick & VRD built-in
- Weighs only 2kg
- 240V $\pm 10\%$, Single Phase – 10A Plug
- 140A Output

Inverter Technology

MMA (Stick) Welding

Lift TIG Function

- ✓ 140A MMA (Stick) welding output
- ✓ IP21S protection rating
- ✓ Arc Force, Hot Start, Anti Stick & VRD
- ✓ MMA and Lift TIG functions
- ✓ VRD On/Off
- ✓ Pulse MMA, DC TIG
- ✓ Portable 2kg
- ✓ Digital meter with variable amperage control
- ✓ Built-in thermal, voltage and current protection



PRODUCT CODE: DA140M

TECHNICAL SNAPSHOT

- Output Range: 10 – 140A
- Input Power: 240V $\pm 10\%$, Single Phase
- Plug: 10A
- No Load Voltage: 65V
- Efficiency: $\geq 85\%$
- Duty Cycle (40°C):
 - 140A @ 15%
 - 70A @ 60%
 - 54A @ 100%
- Power Factor: 0.76
- Protection Class: IP21S
- Insulation Class: H
- Cooling: Fan
- Electrode Size: $\varnothing 1.6 - \varnothing 3.2$ mm
- Electrode Type: Rutile & Stainless Steel Electrodes
- Dimensions: 10 x 100 x 137 mm
- Net Weight: 2 kg

WHAT'S INCLUDED

- Power Source
- MMA Arc Lead & Holder
- Owner's Manual
- MMA Earth Lead & Clamp

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

OPTIONAL EXTRAS

- IO-1451 - Argon Regulator
- DA17FV38-2A - TIG Torch