

Bossweld 633130 - Buddy Series MIG Welder MS VRD 150A 10AMP Plug



Product Description

The Bossweld Buddy MIG 150 is the latest in IGBT Inverter welder technology. This portable gas/gasless Synergic MIG and Stick welder is easy to set up and use. The manual and synergic welding modes makes welding easy. It enables the user to complete smooth welds with both gas and gasless MIG wire. Ideal for around the home, DIY workshops and rural applications.

Features

- Portable Gasless/Gas Synergic Mig and Stick welder
- Manual and Synergic Welding Modes Makes Welding Easy
- Suits D100 (1kg) and D200 (5kg) Wire Spools
- Runs 0.6-0.9mm Wires and up to 3.2mm Electrodes
- Suitable for Welding Mild Steel, Stainless Steel, Cast Iron, Galvanised Iron
- 240V Input / 10Amp Plug
- VRD - Increased Safety

Applicable Materials

- Mild Steel
- Stainless Steel
- Cast Iron
- Galvanised Iron

Common Applications

- General repairs and maintenance
- Sheetmetal and car repairs
- Rural applications
- DIY and home workshops
- Light trade applications

Specifications

- Power Supply: 240V
- Primary Input Plug Fitted: 10 Amp
- Duty Cycle (MIG/MAG): 15% @ 160A | 60% @ 80A | 100% @ 62A
- Duty Cycle (MMA): 15% @ 140A | 60% @ 70A | 100% @ 54A
- Open Circuit Voltage: 51V (18V VRD)
- Output Current Range: 30-160A
- I_{eff}: MIG/MAG: 9A | MMA: 10A
- Input Current Max: MIG/MAG: 24A | MMA: 25A
- Power Factor: 0.76
- Protection Class: IP21S
- Insulation Class: H
- Wire Diameter Range: 0.6mm - 0.9mm
- Thermal Overload Protected: Yes
- Machine Dimensions: 430 x 150 x 290mm

- Machine Weight: 8.2kg
- Warranty Period: 1 Year

Includes

- BOSSWELD Buddy MIG 150 Inverter Welder
- 15 Series MIG Torch direct connect
- Tong Type Electrode Holder Lead
- Welding Earth Lead
- Gas Hose
- Dual Stage Argon Regulator
- Torch Spares
- Drive Roller (Installed in Machine 0.8-0.9 V Groove) .
- Gasless Drive Roller 0.8/0.9mm (for use with Gasless Wire)
- Owners Manual