

BUDDY ARC 140



STICK



TIG



MACHINE FEATURES

- Ultra portable DC Stick and Lift Arc TIG welder
- 240V Input / 10Amp plug
- Variable current control with digital display
- Easy to set up and operate
- Built in arc force, hot start and anti-stick functions
- VRD - Increased Safety



APPLICABLE MATERIALS

- Mild Steel
- Stainless Steel
- Cast Iron

COMMON APPLICATIONS

- General repairs and maintenance
- Rural applications
- Site repair & construction

TECHNICAL SPECIFICATIONS

Part Number	633110
Power Supply	240V
Primary Input Plug Fitted	10 Amp
Duty Cycle (MMA)	15% @ 140A 60% @ 70A 100% @ 54A
Open Circuit Voltage	62V (18V VRD)
Output Current Range	10~140A
I _{eff}	10A
Input Current Max	25A
Power Factor	0.76
Protection Class	IP21S
Insulation Class	H
Thermal Overload Protected	Yes
Electrode Diameter Range	2.5 - 3.2mm
Machine Dimensions	210 x 100 x 137mm
Machine Weight	2kg
Warranty Period	1 Year



LIGHTWEIGHT & PORTABLE

Weighs only 2kg, with a convenient carry handle



CURRENT CONTROL

Variable current control for precision welding



DIGITAL DISPLAY

Easy to read setting displays



10AMP PLUG

Fitted standard 10amp plug, ready to weld



AUSTRALIAN STANDARD

Manufactured to comply with AS 60974-6

INCLUDED ACCESSORIES



Electrode Holder



Earth Clamp



Carry Strap



Carry Case

OPTIONAL ACCESSORIES



400209 Bossweld Argon Flowmeter Regulator



95.9FV.4.1.DA25 9 Series 4m Tig Torch with Valve