BUDDY

1 YEAR LIMITED WARRANTY

- STICK (MMA) PULSE
- DC TIF (LIFT ARC)

DUTY CYCLE
15% @ 140A

GENERATOR
8 kVA

PLATE THICKNESS
MAX 4mm

MATERIALS
- Mild Steel
- Stainless Steel
- Cast Iron



FEATURES

- 140A Output, 10A plug
- Digital LED Display
- DC MMA / DC TIG Welder
- Ultra Lightweight & Portable
- Weight only 2kg
- Up to 3.2mm Electrodes
- Excellent Arc Stability
- IGBT Technology
- Generator Safe
- VRD - Increased Safety
- Australian Standard AS 60974-6

APPLICATION

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

STANDARD PACKAGE INCLUSIONS

Bossweld Buddy ARC 145 Inverter Welder 240V
Tong Electrode Holder 200Amp 3Mt
Earth Clamp 200Amp 2.5Mt
Carry Strap

PART NO: **633145**

UPGRADE OPTIONS & ACCESSORIES

Bossweld TIG Upgrade Kit	6TUKST
Bossweld 17 Series TIG Torch with Valve 4Mt	95.17V.4.1.DA50

Primary Input Power	Duty Cycle @ 40°C	Open Circuit Voltage	Current Range	IMax	Ieff	Protection/ Insulation Class	Tungsten Diameter Range	Electrode Diameter Range	Thermal Overload	Minimum KVA	Dimensions /Weight
Single Phase 240V 50-60 HZ +/-10%	15% @ 140A 60% @ 70A 100% @ 54A	63V	10 – 140A	MMA 29A TIG 18A	MMA 10A TIG 7A	IP21S / S	1.0mm to 2.0mm	1.6mm to 3.2mm	Yes	8	225x95x134mm / 2.1kg