

- ▶ MIG SYNERGIC / MANUAL
- ▶ MIG GAS / GASLESS
- ▶ DC TIF (LIFT ARC)
- ▶ STICK (MMA)

DUTY CYCLE
15% @ 160A

GENERATOR
9 kVA

PLATE THICKNESS
MAX 6mm

MATERIALS

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



BUDDY



FEATURES

- 160A Output, 10A plug
- Digital LED Display
- MIG / Stick / TIG Welder
- Lightweight & Portable
- Suits D100 (1 kg) & D200 (5 kg) Spools
- Runs 0.6 – 0.9mm Wires
- Up to 3.2mm Electrodes
- 2T / 4T
- IGBT Technology
- Generator Safe
- VRD - Increased Safety
- Australian Standard AS 60974-6

APPLICATION

- General Repairs & Maintenance
- Sheetmetal & Car Repair
- Rural Applications
- DIY & Home Workshops
- Light Trade Applications

STANDARD PACKAGE INCLUSIONS

Bossweld Buddy MST 160 Inverter Welder 240V
 BZ15 MIG Torch 3Mt
 Tong Electrode Holder 200Amp 3Mt
 Earth Clamp 200Amp 2.5Mt
 Argon Twin Gauge Regulator
 Gas Hose
 Drive Roller 0.8/0.9mm Knurled Groove (Fitted)
 Drive Roller 0.8/0.9mm V Groove Spare

PART NO: 633160

UPGRADE OPTIONS & ACCESSORIES

Bossweld Welder Trolley Universal	600311
Bossweld Arc Lead Set 3Mt	503316
Bossweld Arc Lead Set 4Mt	504416
Bossweld TIG Upgrade Kit	6TUKST
Bossweld 17 Series TIG Torch with Valve 4Mt	95.17V.4.1.DA50
Bossweld 17 Series TIG Torch with Valve 8Mt	95.17V.8.1.DA50
Argon Regulator Dual Stage Side Entry	400209

Primary Input Power	Duty Cycle @ 40°C	Open Circuit Voltage	Current Range	IMax	Ieff	Protection/Insulation Class	Wire Diameter Range	Electrode Diameter Range	Thermal Overload	Minimum KVA	Dimensions /Weight
Single Phase 240V 50-60 HZ +/-10%	MIG / TIG 15% @ 160A MMA 15% @ 150A	57V	MIG 50-160A TIG 10-160A MMA 10-150A	MIG 28A TIG 22A MMA 29A	MIG 10A TIG 9A MMA 10A	IP21S / S	0.6mm to 1.0mm	1.6mm to 3.2mm	Yes	9	443x161x281mm / 8kg