

Steadymig 165 Part No. 291106



“A Tool, Not a Toy”

The Steadymig 165 is a compact MIG/MAG unit with an operating range of 30 to 170 amps. As a compact unit, it combines power source, wire feed unit and control system in one cabinet, and is suitable for use with gas or no-gas MIG welding. The unit is completed with a 3 metre MIG gun, earth lead, regulator, wheels and bottle rack. The Steadymig 165 is the ideal unit for small sized businesses, light engineering, body shops, sheetmetal work, orchards, farms and home workshops, due to the input voltage being 230 volt single phase.

The machine offers very good welding characteristics, with the choice of six voltage adjustments. This makes it suitable for welding with most gas shielded welding wires and small diameter flux cored wires.

The unit is fitted with a spot timer, for MIG spot welding. The machine is equipped with a simple but sturdy wire drive assembly, capable of feeding 0.6 to 0.9mm diameter wires, through a 160 Amp MIG gun. The Steadymig 165 is extremely mobile, and by fitting a suitable input power plug, a spool of wire and a bottle of shielding gas, the machine is ready for action.

- **Simple operation**
- **Extremely mobile**
- **Robust**
- **230 Volt Primary Input**
- **Fan Cooled**
- **30 - 170 Amp Current Range**

Primary Volts	230 Volt Single Phase
Primary Draw	14 Amps @ 60% Duty Cycle
Recommended Fuse	25 Amp Slow Blow
Current Range	30 – 170 Amps
Open Circuit Voltage Range	18 - 34 Volts
Duty Cycle @ 15%	165 Amps 24.2 Volts
Duty Cycle @ 60%	83 Amps 18.0 Volts
Duty Cycle @ 100%	64 Amps 17.2 Volts
Wire Sizes	0.6 – 0.9mm
Drive System	Single with Pressure Roller
Weight	44 kg
Dimensions L x W x H	765 x 335 x 660mm
Warranty	18 months

Comes complete with:

- Bottle Rack
- Spot Timer
- Earth Lead
- Argon Regulator
- 3m Mig Gun



CONSUMABLES

Description	Sold Per Pkt	Item No	Part No
SP1557 Nozzle Spring	2	232060	BNOZSPR1557
SP1570 Nozzle Conical	2	232151	BNOZCON1570
SP1506 Tip M6 0.6mm	10	232120	BTIP1506
SP1508 Tip M6 0.8mm	10	232121	BTIP1508
SP1506 Tip M6 0.9mm	10	232122	BTIP1509
SP1506 Tip M6 1.0mm	10	232123	BTIP1510
SP1512 Tip M6 1.2mm	10	232124	BTIP1512
SP1556 Insulating Bush	2	232064	BNOZINS1556
FB 0185 Left Hand Tip Holder		402187	SMTIPHOLDFB0185
Drive Rollers - refer to page 62			

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