



« SELECTION CHART



APPLICATIONS

A complete industrial welding solution for medium and heavy industrial fabrication, including:

- > Vehicle manufacture.
- > Ship building.
- > Aluminium and stainless steel construction.
- > Full range of steel fabrication.

RUGGED & RELIABLE

This compact MIG has the power to comfortably run all popular sizes of solid and flux cored wires.

BUILT-IN OPERATOR SAFETY

The power source features a built-in thermal protection device that will activate if the machine is operated beyond its safe thermal operating zone.

SPOOL CAPACITY

Accommodates 5kg and 15kg spools – meaning greater flexibility across a range of applications.

PRECISE SET-UP & CONTROL

- > Digital Volt and Amp meters with last weld displayed for 30 seconds for precise set-up.
- > The separate ON/OFF switch enables weld settings to be retained.
- > 30 step Voltage controls enable fine tuning of weld settings for precise welding control.

REDUCED POWER CONSUMPTION & LESS NOISE

Fan-on-Demand™ cooling system uses less power and generates less noise when needed, meaning improved efficiency, less maintenance and a safer working environment.

GAS OR GASLESS

Suits gas shielded and gasless flux cored wires.

PACKAGE INCLUDES

- W64 4 Roll Drive Wirefeeder
- 3.6m Euro Gun Cable
- Bernard™ Centerfire™ Tip 0.9mm
- 10m Work Lead
- 10m Interconnecting Leads
- Gas Regulator/Flowmeter
- Drive Rollers: 0.9/1.2mm “V”; 0.9/1.2mm Knurled (Gasless, Flux Cored, Metal Cored)



FITTED WITH 32A 3 PHASE PLUG

3 YEAR GOLD SHIELD WARRANTY

COMES WITH BERNARD™ CENTERFIRE™ CONSUMABLES

PRIMARY VOLTAGE	RATED PRIMARY CURRENT	MAX. PRIMARY CURRENT	RECOMMENDED GENERATOR kVA	RATED OUTPUT @ 40°C (10 MIN)	WELDING CURRENT RANGE	WIRE SIZE RANGE (MM)	SHIPPING WEIGHT
415 Vac - 50Hz 3 Phase	18 Amps	30 Amps	20 kVA	400 A, 34 V, 45% Duty Cycle 270 A, 27.5 V, 100% Duty Cycle	40 - 400 Amps	0.6 - 1.6 Solid 0.8 - 2.0 Cored	200kg