



Weldmatic 350i

Part No: WIA350IPKG [Package With W66 Wirefeeder and Trolley with Drawer]

INDUSTRIAL MULTI-PROCESS WELDING SOLUTION.

INDUSTRIAL MULTI-PROCESS WELDING SOLUTION

This 350 Amp three phase multi-process inverter suits MIG, Stick, Arc Air Gouging and Lift-Arc TIG welding and is ideal for medium to heavy fabrication, and all general industrial fabrication applications.

VARIABLE ARC CONTROL

The package features allow full control of the arc. Infinite Voltage control and Arc control to adjust arc harshness, and Arc Start to control the wire starting speed.

VRD

Built in VRD delivers added safety when operating in Stick or Lift-TIG mode and meets the requirements of site work. Fully compliant to New Zealand Standards AS 60974.1 & AS1674.2 CAT C.

COMES WITH A 32 AMP SUPPLY PLUG

FLEXIBILITY & POWER

Optimal weld characteristics provide high quality results on steel, stainless steel and aluminium, plus the power to comfortably run all popular sizes of solid and flux cored wires. With the capacity to run 1.6mm flux cored wire, the 350i can handle a wide range of applications.

BUILT-IN OPERATOR SAFETY

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

DIGITAL METERS

Digital Volt and Amp meters retain last weld information and allow precise set-up.

FAN ON DEMAND

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

ALUMINIUM MIG ACCESSORIES	PART NO.
Drive Roller (x2)	WIAWF029
Nylon Liner (0.9/1.2mm)	BERN43115X
Austmig Wire 5356 1.0 6kg	MIG535610

GAS OR GASLESS

Suits gas shielded and flux cored wires.

SPOOL CAPACITY

5kg & 15kg.

PACKAGE INCLUDES
W66 4 Roll Drive Wirefeeder
Interconnecting Lead (10m)
Euro Gun Cable (3.6m) With Bernard Centerfire 0.9mm Tip
Work Lead (10m)
Industrial Twist Lock Electrode Holder (3m)
Gas Regulator
Drive Rollers – 0.9/1.2 & 1.2/1.6mm, V Groove 0.9/1.2 & 1.2/1.6mm Knurled



3 YEAR
GOLD SHIELD WARRANTY

COMES WITH BERNARD™ CENTERFIRE™ CONSUMABLES

PRIMARY VOLTAGE	RATED PRIMARY CURRENT	MAX. PRIMARY CURRENT	REC GENERATOR KVA*	RATED OUTPUT @ 40C (10 MIN)	WELDING CURRENT RANGE	WIRE / ELECTRODE SIZE RANGE (MM)	SHIP. WEIGHT	MACHINE WEIGHT
380/415 Vac - 50 / 60 Hz 3 Phase	19.4 Amps	25 Amps	15 kVA	Stick (MMA)	25 - 350 Amps	Carbon Arc Max. 6mm	131kg	93kg
				350 A, 34 V, 60% Duty Cycle				
				271 A, 30.8 V, 100% Duty Cycle				
TIG - 350 A, 24 V, 60% Duty Cycle	0.9 - 1.6 solid 0.9 - 1.6 cored							
271 A, 20.8 V, 100% Duty Cycle								
MIG - 350 A, 31.5 V, 60% Duty Cycle								
271 A, 27.6 V, 100% Duty Cycle								

*Due to variation between generators by different manufacturers, it is impossible for WIA to validate operation from all generators. Therefore, WIA recommend that operation of equipment on the generator is confirmed before purchasing either welder or the generator.