



Weldmatic 270

Part No: CP132-1 - With W64 4 Roll Drive Wirefeeder

BIG ON POWER. BIG ON PERFORMANCE.

BIG ON POWER! BIG ON PERFORMANCE!

The Weldmatic 270 has the advantage when it comes to both power and performance. Pumping out a huge 270 Amps of genuine welding power, this machine outperforms the competition when it comes to welding performance.

WIDE RANGE OF APPLICATIONS

This heavy weight MIG suits light to medium fabrication, rural maintenance and hire fleets.

PACKED WITH PROFESSIONAL FEATURES

Packed with all the features you'd expect in an industrial three phase MIG machine, the single phase Weldmatic 270 is for the serious welder who wants results.

GAS OR GASLESS

Suits gas shielded and gasless flux cored wires.

SPOOL CAPACITY

5kg & 15kg.



WELDS UP TO 12MM

Fillet weld up to 12mm of mild steel, stainless steel or aluminium.

LOW GAS BOTTLE TRAY

The low, easy to access rear tray, allows the gas bottle to be rolled on and off with ease, eliminating the need for lifting.

REDUCED POWER CONSUMPTION

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.

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.

PACKAGE INCLUDES

W64 4 Roll Drive Wirefeeder
3m Euro Gun Cable
5m Work Lead
10m Interconnecting Leads
Gas Regulator/Flowmeter
Drive Rollers: 0.9/1.2mm "V" groove; 0.9/1.2mm knurled (gasless)
Tips: 0.6/0.8/0.9/1.2



FINE ARC CONTROL 16 SETTINGS

PRIMARY VOLTAGE	RATED PRIMARY CURRENT	MAX. PRIMARY CURRENT	RECOMMENDED GENERATOR kVA	RATED OUTPUT @ 40C (10 min)	WELDING CURRENT RANGE	WIRE SIZE RANGE (MM)	SHIPPING WEIGHT
240 Vac - 50Hz	25 Amps	56 Amps	13.5 kVA	270 A, 27.5 V, 20% Duty Cycle	30 - 270 Amps	0.6 - 1.2 solid 0.8 - 1.2 cored	142kg
240 Vac - 50Hz	15 Amps	32 Amps	8 kVA	200 A, 24 V, 22% Duty Cycle Setting D-1 Max.	30 - 200 Amps	0.6 - 1.2 solid 0.8 - 1.2 cored	

15 Amp plug fitted for commissioning purposes only. 32 Amp plug to be installed by user to obtain full output.