

Genset



MPM 5/200 I-EL/H



GEN SET S.p.a.

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**PORTABLE ENGINE DRIVEN WELDER/GENERATOR - DELIVERS 200A OF DC WELD OUTPUT
THREE-PHASE AND SINGLE-PHASE AUXILIARY POWER AVAILABLE
PETROL ENGINE 3000 RPM**

Standard Features	Processes: SMAW (stick) / Tig + Welding with cellulosic electrode + Stepless current adjustment + Arc Force Control switch + Remote control socket + Low oil level cut out device + Earth Leakage Circuit Breaker + Power output protection + 1 x 16A 400V three-phase EEC socket + 1 x 16A 230V single-phase EEC socket + Voltmeter
Options available as factory options	+ Version with different voltages + 60Hz version + 48V output
Accessories on request	+ Trolley: two-wheels and handles + Remote control unit with 20m cable and plug + Welding cables Ø 25 mm ² (5+3 m) with accessories
Noise level	+ Lwa 96 (71 dB at 7 m)
DC welding	+ Current regulation: electronic + Duty Cycle @ 35%: 200A - 28V + Duty Cycle @ 40%: 200A - 22V + Duty Cycle @ 60%: 150A - 26V + Stepless control (CC mode): 30A - 200A + Open Circuit Voltage: 70V + Max welding rod: 4 mm
AC generator - 50Hz	+ Type: Gen Set asynchronous, self-excited and self-protected + Three-phase power (stand-by): 4,5kVA - 400V + Three-phase power (prime): 4kVA - 400V + Single-phase power (max.): 3,6kVA - 230V + Power factor: cos φ 0,8
Petrol Engine 3000 rpm	+ Type: Honda GX390 - 1 cyl. - 390 cm ³ + Max power: 11,5 hp (8,7 kWm) + Starting system: manual + Cooling system: air + Fuel tank capacity: 6,1 l + Fuel consumption @ 75%: 3,3 l/h
Other features	+ Insulation Class: H + Ambient temperature: 40 °C (*) + Altitude: 1000 m (*) + Mechanical Protection: IP 23 + Dimensions (L x W x H): 720 x 480 x 515 mm + Dry weight: 96 kg

(*) - For altitude and temperature values higher than those listed above, please consult the manufacturer to verify the available power.

In line with our continued development, innovation and voice of costumer program, we reserve the right to change data without notice.