

## MPM 5/170 I-AC/H

- + PETROL ENGINE DRIVEN WELDER/GENERATOR /  
DELIVERS 170 A OF AC WELD OUTPUT /  
SINGLE-PHASE AUXILIARY POWER AVAILABLE

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<b>Gen Set Features</b>	<b>Processes: STICK (rutile only)</b> <ul style="list-style-type: none"><li>+ Low oil level cut out device</li><li>+ 1 x 230 V - 50 Hz Single-phase outlet protected by circuit breaker</li><li>+ Voltmeter</li></ul>
<b>Gen Set Options</b> (available as factory options)	<ul style="list-style-type: none"><li>+ Versions with different voltages</li><li>+ 60 Hz version</li></ul>
<b>Accessories on Request</b>	<ul style="list-style-type: none"><li>+ Trolley: two-wheels and handles</li><li>+ Welding cables Ø 25 mm<sup>2</sup> (5+3 m) with accessories</li></ul>
<b>Noise Level</b>	+ LWA 95 (70 dB at 7m)
<b>AC Welding</b>	<ul style="list-style-type: none"><li>+ Duty Cycle @ 35% 170 A - 25 V</li><li>+ Duty Cycle @ 60% 150 A - 25 V</li><li>+ Output Range 40 A ÷ 170 A</li><li>+ Open Circuit Voltage 60 V</li><li>+ Max welding rod 3,25 mm</li></ul>
<b>AC Generator - 50 Hz</b>	<ul style="list-style-type: none"><li>+ Type Gen Set asynchronous self-excited and self-protected</li><li>+ Single-phase Power 4 kVA - 230 V</li><li>+ Power Factor 0,8</li></ul>
<b>Petrol Engine 3000 rpm</b>	<ul style="list-style-type: none"><li>+ Type <b>Honda GX 270 OHV</b> - 1 cyl. - 9 HP (6,6 kWm) - 270 cm<sup>3</sup></li><li>+ Fuel petrol</li><li>+ Cooling system air</li><li>+ Starting system manual recoil</li><li>+ Fuel tank capacity 6,5 l</li><li>+ Fuel consumption @ 75% 2,2 l/h</li></ul>
<b>Other Features</b>	<ul style="list-style-type: none"><li>+ Insulation Class F</li><li>+ Mechanical Protection IP 23</li><li>+ Dimensions (L x W x H) 720 x 480 x 515 mm</li><li>+ Net Weight 85 kg</li></ul>

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