

GYD5000



GYD5000



PORTABLE POWER




### Technical

<b>Model</b>	GYD5000
<b>Type</b>	Portable
<b>Speed</b>	3000 RPM
<b>Phase/Voltage</b>	1/240
<b>Frequency</b>	50 Hz
<b>Max power kW</b>	5.0kW
<b>Continuous Output</b>	6.5kVA
<b>Noise Level (dBA @ 7m)</b>	80
<b>Frame</b>	Extra Large roll frame

### Engine

<b>Manufacturer</b>	Yanmar
<b>Engine Model</b>	L100 AE-DG
<b>Type</b>	O.H.V.
<b>Starting</b>	Hand Start
<b>Fuel</b>	Diesel
<b>Run Time</b>	2.8 hr @ 100%, 3.6hrs @75%
<b>Tank Capacity</b>	5.5 L
<b>HP 3000 rpm cont</b>	8.8 HP
<b>Cubic Capacity</b>	406 Cm3
<b>Oil Capacity</b>	1.65 L

### Alternator

<b>Alternator Brand</b>	Meccalte
<b>Type</b>	Brushless
<b>Harmonic Distortion</b>	Less than 5%
<b>Protection Class</b>	IP 23
<b>Insulation Class</b>	Class H

### Outlets

<b>Outlet</b>	10amp + 15amp switched with thermal overload
---------------	----------------------------------------------

### Dimensions & Weight

<b>Length</b>	85 Cm
<b>Width</b>	55 Cm
<b>Height</b>	60 Cm
<b>Weight</b>	90 Kg

### Options

<b>Outlets</b>	Weather protected IP33 & Weatherproof IP66
<b>Protection</b>	RCD/ELCB IP30 or IP66
<b>Wheel kits</b>	Two wheel or four wheel
<b>Alternators</b>	Oversized, Single or Three Phase