



GYD5000E



PORTABLE POWER




Technical

Model	GYD5000E
Type	Portable
Speed	3000 RPM
Phase/Voltage	1/240
Frequency	50 Hz
Max power kW	5.0kW
Maximum Output	0.8PF
Noise Level (dBA @ 7m) Frame	80 Extra Large roll frame

Engine

Manufacturer	Yanmar
Engine Model	L100 AE-DEG
Type	O.H.V.
Starting	Electric Start
Fuel	Diesel
Run Time	2.8 hr @ 100%, 3.6hrs @75%
Tank Capacity	5.5 L
HP 3000 rpm cont	8.8 HP
Cubic Capacity	406 Cm ³
Oil Capacity	1.65 L

Alternator

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

Outlets

Outlet	10amp + 15amp switched with thermal overload
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Dimensions & Weight

Length	85 Cm
Width	55 Cm
Height	60 Cm
Weight	96 Kg

Options

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