



Genelite



PORTABLE POWER



YANMAR
diesel



mecc alte spa

Technical

Model	GYD3500E – Mine Spec
Type	Portable
Speed	3000 RPM
Phase/Voltage	1/240
Frequency	50 Hz
Max power kW	3.5kW
Continuous Output	4.5kVA
Noise Level (dBA @ 7m)	80
Frame	Large Roll Frame

Engine

Manufacturer	Yanmar
Engine Model	L70 AE-DEG
Type	O.H.V.
Starting	Recoil & Electric Start
Fuel	Diesel
Run Time	2.9 hrs @ 100%, 3.8 hrs @75%
Tank Capacity	3.5 L
HP 3000 rpm cont	5.5 HP
Cubic Capacity	296 cm ³
Oil Capacity	1.1 L

Alternator

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

Controls

Key Start	Engine protection oil pressure
Emergency Stop	Fitted

Mine Spec Inclusions

Lockable Isolators	Battery, Starter & Control Panel
RCD 30ma	Fitted to Outlets
Fire Extinguisher	1kg
Jump Start	Anderson Plug
Bunded Tray	Included
Centre Lift	Included
Earth Stake	Included
Outlets	10amp or 15amp IP66 C/B RCD

Dimensions & Weight

Length	76cm
Width	50cm
Height	57cm
Weight	75kg

Options

Wheel Kits	Two Wheel or Four Wheel
BMA Certification	Optional