

MG 6000 (WELFARE BASIC)

Welfare Cabin Ready 6kVA Diesel Generator

When looking for robust, reliable, good quality 6kVA Welfare Ready Diesel Generator, look no further than our MG 6000 (Welfare Basic).



**WELFARE
CABIN
READY**

Optional
extras:



Remote
Start/Stop



Remote
Start/Stop +
timer control

Features Benefits

6kVA (230V only)

Linz alternator

Yanmar electric start
diesel engine (3000rpm)

Emergency stop button

Central lifting eye and
front and side fork pockets

Exclusive MHM-Gen engine
protection shutdown system

Welfare cabin ready

Plenty of power to meet the demands
of a small standard welfare cabin

Heavy duty and proven reliability

Power, reliability and robust strength

A must on any UK site

Flexible and safe lifting on site

In the case of low fuel, low oil pressure,
and battery charge failure

Easy fit, plug and play cabin installation



**Super
Silent**

Specification

Performance

| | | | |
|---------------------------|-------------|----------------------------|------------------|
| Alternator | Linz | Three Phase Power (400V) | N/A |
| Single Phase Power (110V) | N/A | Noise Level | LWA=92 dBA@7m=67 |
| Single Phase Power (230V) | 6kVA/ 4.8kW | Insulation Class | H |
| | | Mechanical Protection - IP | 23 |

Engine

| | | | |
|---------------------|---------|---|--|
| Make | Yanmar | Fuel Consumption @ 75% Load (Litres/hour) | 1.4 |
| Type | L100 AE | Fuel Tank Capacity (Litres) | 18 |
| Fuel | Diesel | Average Runtime (Hours) | |
| Number of Cylinders | 1 | @ 100% Load | TBA |
| Power (HP) | 10 | @ 75% Load | 18 |
| Engine Speed (RPM) | 3000 | @ 50% Load | TBA |
| Cooling | Air | @ 25% Load | TBA |
| | | Starting System | Deepsea 3110 c/w two wire Auto Start/ Stop facility |

Dimensions (Machine only)

| | | |
|------------------------------|--------------------------------|----------------|
| Length: 1050 mm | Width: 590 mm | Height: 750 mm |
| Dry Weight (No Fuel): 182 kg | Wet Weight (Fuel Full): 203 kg | |

| Socket Configuration | 3ph (400V) | | 1ph (230V) | | | 1ph (110V) | |
|-------------------------|------------|-----|------------|-----|-----|------------|---------|
| | 63A | 32A | 125A | 63A | 32A | 16A | 32A 16A |
| MG 6000 (Welfare Basic) | - | - | - | - | 1 | 1 | - - |
| Hard wire facility | 3ph (400V) | | 1ph (230V) | | | 1ph (110V) | |
| | | | | | | | |
| MG 6000 (Welfare Basic) | - | | ✓ | | | - | |



Designed in the UK, built in Italy

All pictures are for illustration purposes only, actual machines supplied may differ in appearance and specification.

For more details call **MHM TODAY** on **0808 168 9099**

Email sales@mhmplant.com or visit us at www.mhmplant.com