

2020



Members Since 2010



PRODUCT RANGE CATALOGUE



ECO FRIENDLY

Power & Site Lighting products available

SAVE ON FUEL COSTS

CUT CO2 EMISSIONS

REDUCE NOISE LEVELS



Power Generation // Solar Hybrid Technology //
Power Accessories // Fluid Storage //
Site Lighting // Engine Driven Welders //

Serving the **Hire Industry** and the **Hire Industry** only



About MHM

MHM are a UK national & worldwide **resale** and **re-hire** specialist of **new** and **quality used** generators, solar hybrid technology, fluid storage, lighting towers, engine driven welders & product related accessories.

MHM is 10 years young!



Inspired in Britain – Crafted in Italy

MHM Plant was incorporated in early 2010 and has grown in a leading supplier of power generation, solar-hybrid-generators, fluid storage, lighting towers, engine driven welders and product related accessories to the UK and Irish rental markets for both purchase new, quality used or re-hire.

All MHM products are manufactured in a purposely built facility based near Milan Italy. The 540,000 sq. ft. /50,170m² factory has individually designed production lines that produce the MHM range of equipment swiftly and efficiently, without compromising on quality or safety.

The MHM team comprises of a line-up of highly experienced people led by managing director, Mat Llewellyn.

Rob Pullen, MHM's operations director has a seat on the tools, plant and equipment board of the Hire Association Europe – the leading trade industry association representing the UK and Ireland tool and equipment hire industry.

Investments

In the past twelve months MHM has invested over £12m in new equipment for their re-hire fleet.

This included a new range of fuel, water and fluid storage alongside the latest distribution systems. MHM is set to launch a new site lighting tower range that has been designed and manufactured exclusively for MHM.

MHM and Sustainable Innovation

In keeping with modern day requirements, MHM place particular emphasis environmental considerations as they develop their product range. Examples for this progression includes the increasing use of hybrid technology, LED lighting, solar power, clean fuel storage and emission efficient diesel engines.

MHM's 'green' credentials are further reinforced by the recently secured exclusive multi-million pound partnership with MIPV, a South Wales-based manufacturer of thin-film solar panels.

MHM has also entered into a strategic alliance with a specialist Lithium battery manufacturer in the Czech Republic. Lithium batteries have greater a charge efficiency when compared to traditional lead acid batteries. MHM has advanced plans to eventually remove all lead acid batteries from their re-hire fleet.

Accreditations and Supporting the Local Community

MHM has been awarded the prestigious SafeHire certification quality mark, which is governed by Hire Association Europe (HAE) for the UK and Ireland hire and rental industry.

MHM have commissioned one of their super silent 20kVA diesel generators to be livered in the colours of the Cardiff based charity - Noah's Ark Children's Hospital Charity. The generator has been added to MHM's rehire fleet and for every hire of this generator 100% of the profits will be donated to the Noah's Ark Charity. MHM anticipate that as much as £5,000 could be raised annually.



Aberavon RFC

Supporting the 'Wizards of the West' means more to MHM than just a simple commercial arrangement.

With many of the MHM head office staff born and raised in the local area, supporting Aberavon RFC became second nature.

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Combined
experience
of over
100 years

MHM is a supplier that is solely dedicated to supplying the Hire Industry and the Hire Industry only with quality and innovative products, such as:

Power Generation // Solar Hybrid Technology // Power Accessories // Fluid Storage // Site Lighting // Engine Driven Welders //

Sole UK Supplier

MHM is the sole UK & Ireland distributor for Tekno Proget generators, lighting towers, welders and product related accessories and have been since 1978. All product is manufactured in custom-built facilities based near Milan, Italy.



Commitment

Over the years MHM has always shown commitment to providing the highest quality generators, solar hybrid technology, fluid storage, lighting towers, engine driven welders and product related accessories and have built a well-earned reputation for the supply of quality equipment. MHM prides itself in the reliability of its products, a dedication to meeting customer specifications and a first-class after sales back-up service. All MHM products are tried and tested in our own UK National Rehire fleet.

Spares, Repairs & Training

A full range of spare parts is stocked with workshop and field service engineers available for repairs and maintenance. MHM has invested in state-of-the-art facilities which provide training programmes that are tailored to suit the specific needs of individual MHM clients.

Used machines for Sale

1. Available from MHM – all models and ages. Check out stock live online at www.mhmplant.com
2. All machines are fully serviced and tested. (Test certificate supplied with machine.)



If you would like a visit from one of our sales team, feel free to contact the office today.



Ready to Rent 6 & 10kVA

Solar Hybrid Battery Diesel Generator

Serving the Hire Industry
and the Hire Industry only.

SELF
CHARGING
HYBRID
POWER

CO₂

REDUCED
CARBON DIOXIDE
EMISSIONS



REDUCED
FUEL COSTS



REDUCED
NOISE LEVELS

Engine Mode: 62 dBA@7m
Battery Mode: Zero



Due to strong market demand, MHM have designed, built and launched a **sustainable alternative** to a standard diesel generator – the **MHM Solar Hybrid-Gen**.

This new hybrid generator provides **6 or 10kVA power** via a combination of **solar** and **battery** power with back-up from a small **diesel engine**.

**THINK
GREEN**

**THINK
CLEAN**

**READY TO
RENT**

**READY FOR
WORK**

To find out more about our Solar Hybrid Battery Diesel Generators call **MHM TODAY** on **0808 168 9099**

sales@mhmpant.com or rehire@mhmpant.com

www.mhmpant.com    

Solar Hybrid Technology //

When looking for a robust, reliable, good quality solar hybrid battery diesel generator look no further than our solar hybrid generator range.

Solar, Hybrid Battery & Diesel
Rugged & Reliable Power

MGTP 6000 SOLAR HYBRID-GEN

Ready to Rent 6kVA Solar Hybrid Battery Diesel Generator

Diesel engine:

Kubota

Alternator:

LINZ

Optional extras



MGTP 10000 SOLAR HYBRID-GEN

Ready to Rent 10kVA Solar Hybrid Battery Diesel Generator

Diesel engine:

Kubota

Alternator:

LINZ

Optional extras



READY TO RENT
SPECIFICATION

SELF CHARGING HYBRID POWER

Features

- 6 or 10kVA (230V) combined Solar, Battery & Generator AC Aux Power
- Linz alternator
- AGM sealed lead acid batteries
- Fully adjustable roof mounted high efficiency solar panel
- Kubota diesel engine
- Exclusive MHM engine protection shutdown system
- Certified lifting eye
- Fully bunded base (110%)
- Auto recharge cycle

Benefits

- Plenty of power to meet the demands of small generator hire
- Heavy duty and proven reliability
- Robust, durable and long lasting
- Providing power to the batteries in all UK weather conditions
- World class performance and water cooled
- In the case of low fuel, low oil pressure, high engine temp and battery charge failure
- For safe onsite lifting
- To retain all spilt fluids
- Nice and simple usability

Specification

Model	Generator		Battery Power		Noise Level			Battery	Solar Panel	Engine Make	RPM	Engine Type	Engine speed (RPM)	Cooling	Fuel Tank (L)	Diesel Generator Runtime 'Constant Load'@ 75%(Hrs)	Battery Runtime 'Constant Load'		Battery Recharge Time (Hrs) – Empty to Full	Starting System	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Socket configuration		
	230V		230V		LWA	dBA@7m	LWA										dBA@7m	1kVA			5kVA	L	W		H	1ph (230V)	
	kVA	kW	kVA	kW																						32A	16A
MGTP 6000 Solar Hybrid-Gen	6	4.8	6	4.8	90	65	0	0	AGM Sealed Lead Acid	300W	Kubota	3000	Z482	3000	Water	62	35	1kVA 2 Hrs	5kVA 15 Mins	4	Deepsea 3110	1780	1080	1370	650kg	1	1
MGTP 10000 Solar Hybrid-Gen	10	8	10	8	87	62	0	0	AGM Sealed Lead Acid	300W	Kubota	1500	D1105	1500	Water	40	20	1kVA 8 Hrs	9kVA 15 Mins	5	Deepsea 3110	2200	1100	1450	1050kg	1	1

Ready to Rent // Battery Packs //



When looking for robust, reliable, good quality Ready to Rent battery storage pack look no further than our 0.75kVA–24kVA battery pack range.

Battery Storage Packs
Rugged & Reliable Power



ONLY 29kg

Optional extras

- Fixed Panel Solar Kit
- Flexible Solar Kit

STRONG, ROBUST & TRUSTED LITHIUM BATTERY TECHNOLOGY

BP-1 (Mini) 0.75kVA/ 1.5kWh



Optional extras

- Road-tow Kit
- Fixed Panel Solar Kit
- Flexible Solar Kit
- Remote Monitoring

STRONG, ROBUST & TRUSTED LITHIUM BATTERY TECHNOLOGY

BP-2 (Small) 3kVA/ 9kWh



Optional extras

- Road-tow Kit
- Fixed Panel Solar Kit
- Flexible Solar Kit
- Remote Monitoring

STRONG, ROBUST & TRUSTED LITHIUM BATTERY TECHNOLOGY

BP-3 (Medium) 7kVA/ 24kWh



Optional extras

- Road-tow Kit
- Fixed Panel Solar Kit
- Flexible Solar Kit
- Remote Monitoring

STRONG, ROBUST & TRUSTED LITHIUM BATTERY TECHNOLOGY

BP-4 (Large) 24kVA/ 60kWh

READY TO RENT SPECIFICATION

Features

- 0.75 - 24kVA / 1.5 - 60kWh battery power storage
- Lithium iron phosphate battery
- Battery charge level indicator
- (AGS/S) Auto generator Start/Stop (BP-2, BP-3 & BP-4)
- Robust carry handle / Lifting eyes / Fork pockets
- 13A to 63A sockets (230V - 400V)
- 16A to 63A (230V - 400V) recharge cable
- Solar panel compatible

Benefits

- Suitable for very light to large power requirements on site
- Heavy, duty, robust & proven reliability
- Clearly shows battery charge status (ie. low or full)
- Connect to generator for auto Start/Stop facility
- For flexible and safe lifting on site
- Easy plug & play connectivity
- Recharge from mains or a suitable size generator from 2.5 to 5 hours
- Connect to a solar kit for renewable power recharge

COMING SOON!

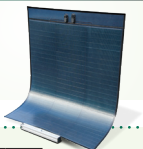
MHM FIXED SOLAR

Fixed Panel Solar Kit //



MHM FLEXI SOLAR

Flexible Panel Solar Kit //



Model	Performance				Battery Run Time @ Constant Load		Battery								Dimensions - battery only (mm)		Weight with road tow	Socket Configuration										
	Maximum Power Output	Battery Capacity	Output Voltage	Recharge Time			No. of Batteries	Cooling	Protection	Depth of Discharge (DoD)	Safe Operating Temperature	Safe Storage Time (Not in use & no on charge)	Self Discharge	Cycle Time				Output Plug			Input Plug							
					kVA	kWh									Hours	L	W	H	Kg	13A	16A	63A	13A	16A	63A	63A		
BP-1 (Mini)	0.75	1.5	230V (1ph) / 50Hz	2.5 @ 3A	1.25kVA / 5A: 5 Sec 0.5kVA / 2A: 3 Hrs	0.75kVA / 3A: 1 Min 0.25kVA / 1A: 5½ Hrs	Lithium Iron Phosphate	LA3016, Life P04 Longlife	1	Air (Fan Assisted)	IP20	95%	0 to 40°C	6 Months	6% per day	6000 Cycles	600	200	415	29	2	-	-	-	1 (to C13)	-	-	-
BP-2 (Small)	3	9	230V (1ph) / 50Hz	5 @ 20A	7.5kVA / 30A: 5 Sec 1.5kVA / 6A: 5½ Hrs	3kVA / 12A: 2¾ Hrs 0.5kVA / 2A: 32 Hrs	Lithium Iron Phosphate	LA3016, Life P04 Longlife	6	Air (Fan Assisted)	IP44	95%	0 to 40°C	6 Months	6% per day	6000 Cycles	680	670	850	142	-	2	-	-	-	1	-	-
BP-3 (Medium)	7	24	230V (1ph) / 50Hz	4 @ 28A	18.5kVA / 74A: 5 Sec 3.5kVA / 14A: 5½ Hrs	7kVA / 28A: 3¼ Hrs 0.5kVA / 2A: 11¼ Hrs	Lithium Iron Phosphate	LA3016, Life P04 Longlife	16	Air (Fan Assisted)	IP44	95%	0 to 40°C	6 Months	6% per day	6000 Cycles	1200	800	1307	450	-	2	-	-	-	1	-	-
BP-4 (Large)	24	60	400V (3ph) / 50Hz	3 @ 28A	56kVA / 56A: 5 Sec 12kVA / 12A: 5½ Hrs	24kVA / 24A: 5 Min 0.5kVA / 2A: 110 Hrs	Lithium Iron Phosphate	LA3016, Life P04 Longlife	40	Air (Fan Assisted)	IP44	95%	0 to 40°C	6 Months	6% per day	6000 Cycles	1600	1600	1260	1400	-	-	1	-	-	-	-	2

Specification

Ready to Rent Petrol //

Generators // Range 1.25–8.75kVA



When looking for robust, reliable, good quality Ready to Rent petrol generators look no further than our 1.25–8.75 generator range.

Silent, Super Silent & Extra Super Silent
Rugged & Reliable Power

ONLY 13kg



Petrol engine:
POWERED by HONDA

Alternator:
HONDA INVERTER

Extra Super Silent
77LWA / 52dBa @ 7m

EU10i 1.25kVA Petrol Gen

ONLY 21kg



Petrol engine:
POWERED by HONDA

Alternator:
HONDA INVERTER

Extra Super Silent
77LWA / 52dBa @ 7m

EU22i 2.75kVA Petrol Gen



Petrol engine:
POWERED by HONDA

Alternator:
HONDA INVERTER

Extra Super Silent
74LWA / 49dBa @ 7m

EU30is 3.75kVA Petrol Gen



Petrol engine:
POWERED by HONDA

Alternator:
HONDA INVERTER

Extra Super Silent
74LWA / 49dBa @ 7m

EU70is 8.75kVA Petrol Gen

Features

- 1.25–8.75kVA (230V) AC Power
- Unique Honda inverter alternator
- Extra Super Silent metal and plastic construction
- Low oil alert
- From only 13kgs to 118kgs
- Complete with carry handle or trolley kit

Benefits

- Power to run a variety of small tools & equipment on site
- Heavy duty and proven reliability
- Super quiet, robust and durable
- Automatically shuts down engine if engine oil is low
- Extremely lightweight and portable
- For nice and easy manoeuvrability, transport and storage

Specification


Model	Single Phase Power				Noise Level		Engine Make	Alternator	Engine type	Fuel Type	Number of Cylinders	Power (HP)	Engine Speed (RPM)	Cooling	Fuel Consumption @ 75% Load (Litres/hour)	Fuel Tank Capacity (L)	Average Runtime (Hours)		Starting System	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Wet Weight (Fuel Full)	Socket configuration		
	110V		230V		LWA	dBa@7m											L	W		H	1ph (230V)						
	kVA	kW	kVA	kW																	@ 75% Load	@ 25% Load			32A	16A	13A
EU10i	N/A	N/A	1.25	1	77	52	Honda	Honda Inverter	GXH50	Petrol	1	-	Variable 'Max 4500'	Forced Air	0.5	2.1	4	-	Recoil	451	242	379	13kg	15kg	-	-	1
EU22i	N/A	N/A	2.75	2.2	77	52	Honda	Honda Inverter	GXR120	Petrol	1	-	Variable 'Max 4500'	Forced Air	1	3.6	2.7	-	Recoil	512	290	425	21kg	24.5kg	-	-	2
EU30is	N/A	N/A	3.75	3	74	49	Honda	Honda Inverter	GX200	Petrol	1	6.5	Variable 'Max 3800'	Forced Air	1.6	13	8	-	Recoil & Electric	658	482	570	61kg	74kg	-	-	2
EU70is	N/A	N/A	8.75	7	74	49	Honda	Honda Inverter	GX390	Petrol	1	13	Variable 'Max 3600'	Forced Air	3	19.5	6.5	-	Recoil & Electric	850	700	721	118kg	137kg	1	2	-

Generators // Range 3–160kVA



When looking for robust, reliable, good quality Ready to Rent petrol or diesel generators look no further than our 3–160kVA generator range.

Silent, Super Silent & Extra Super Silent
Rugged & Reliable Power



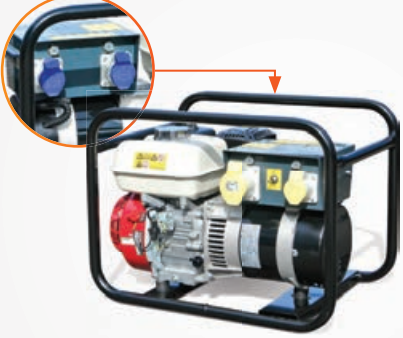
Petrol engine:
POWERED by **HONDA**

Alternator:
mecc alte

Optional extras

- Longrun tank

MG 3000 3kVA Petrol Gen



Petrol engine:
POWERED by **HONDA**

Alternator:
mecc alte

Optional extras

- Longrun tank

MG 3500 3.5kVA Petrol Gen



Trolley Option Available

Petrol engine:
POWERED by **HONDA**

Alternator:
mecc alte

Optional extras

- Trolley kit
- Longrun tank

MG 5000 5kVA Petrol Gen



Trolley Option Available

Petrol engine:
POWERED by **HONDA**

Alternator:
mecc alte

Optional extras

- Trolley kit
- Longrun tank

MG 6500 6.5kVA Petrol Gen



Features

- 230V/110V AC Aux Power
- Mecc Alte alternator
- Honda petrol engine
- Metal top box for alternator* & strong wrap around frame
- All low kgs

Benefits

- Plenty of power to run a variety of tools on site
- Heavy duty and proven reliability
- Power, reliability & robust strength
- Great protection in rental environment
- Extremely light weight

* MG 3500, MG 5000 & MG 6500 only

Model	Three Phase Power (400V)		Single Phase Power				Noise Level		Engine Make	RPM	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Wet Weight (Fuel Full)	Socket configuration						Hard wire facility				
			230V		110V		LWA	dBa@7m								L	W	H			3ph (400V)		1ph (230V)		1ph (110V)		3ph (400V)	1ph (230V)	1ph (110V)		
			kVA	kW	kVA	kW															kVA	kW	32A	16A	32A	16A				32A	16A
MG 3000	N/A	N/A	3	2.4	3	2.4	96	71	Honda	3000	GX160	Air	3.6	3.6	Recoil	590	410	445	37kg	41kg	–	–	–	1	–	1	–	–	–	–	–
MG 3500	N/A	N/A	3.5	2.8	3.5	2.8	96	71	Honda	3000	GX200	Air	3.6	3.6	Recoil	590	410	445	38kg	42kg	–	–	–	2	1	1	–	–	–	–	–
MG 5000	N/A	N/A	5	4.0	5	4.0	96	71	Honda	3000	GX270	Air	6	3.7	Recoil	680	515	540	58kg	64kg	–	–	–	2	1	1	–	–	–	–	–
MG 6500	N/A	N/A	6.5	5.2	6.5	5.2	96	71	Honda	3000	GX390	Air	6.5	2.7	Recoil	680	515	540	71kg	78kg	–	–	1	2	1	2	–	–	–	–	–

Specification



Generators // Range 3–160kVA



When looking for robust, reliable, good quality Ready to Rent petrol or diesel generators look no further than our 3–160kVA generator range.

Silent, Super Silent & Extra Super Silent
Rugged & Reliable Power



I Am Green

ECO AUTO START/STOP

Super Silent

Diesel engine: **YANMAR**
Alternator: **LINZ**
Optional extras
Road-tow Kit

MG 6000 SSY-ECO 6kVA Diesel Gen



Diesel engine: **YANMAR**
Alternator: **LINZ**
Optional extras
Road-tow Kit

Extra Super Silent

MG 6000 E/SSY 6kVA Diesel Gen



Diesel engine: **Kubota**
Alternator: **LINZ**
Optional extras
Road-tow Kit

Water Cooled Extra Super Silent

MG 6000 SSK 6kVA Diesel Gen



Diesel engine: **Kubota**
Alternator: **LINZ**
Optional extras
Road-tow Kit

Water Cooled Extra Super Silent

MG 8000 SSK 8kVA Diesel Gen



Features

- 230V/110V AC Aux Power
- Linz alternator
- Yanmar or Kubota diesel engine
- MHM engine protection shutdown system
- Eco Auto Start/Stop mode allows the generator to automatically stop & start according to generator power demand*
- Fully bunded base (110%)
- Certificated lifting eye
- Complete with trolley kit + folding handles

Benefits

- Plenty of power to meet the demands of small generator hire
- Heavy duty and proven reliability
- Power, reliability & robust strength
- In the case of low fuel, low oil pressure and battery charge failure
- The Eco system reduces noise, fuel consumption and carbon emissions
- To retain all spilt fluids
- For extra safe on site lifting
- For nice and easy manoeuvrability and storage

* MG 6000 SSY-ECO only

Model	Three Phase Power (400V)		Single Phase Power			Noise Level dBa@7m	Engine Make	RPM	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Wet Weight (Fuel Full)	Socket configuration						Hard wire facility									
	kVA	kW	230V	110V	LWA									L	W	H			3ph (400V)		1ph (230V)		1ph (110V)		3ph (400V)	1ph (230V)	1ph (110V)							
	kVA	kW	kVA	kW	kVA	kW	32A	16A	32A	16A	32A	16A	32A	16A	32A	16A	32A	16A	32A	16A	32A	16A	32A	16A										
MG 6000 SSY-ECO	N/A	N/A	6	4.8	6	4.8	90	59	Yanmar	3000	L100AE	Air	25	18	Electric	1050	590	750	182kg	203kg	–	–	1	1	1	2	–	–	–	–	–	–		
MG 6000 E/SSY	N/A	N/A	6	4.8	6	4.8	84	59	Yanmar	3000	L100AE	Air	25	18	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1020	645	830	199kg	224kg	–	–	1	1	1	2	–	–	–	–	–	–		
MG 6000 SSK	N/A	N/A	6	4.8	6	4.8	89	64	Kubota	3000	Z482	Water	40	22	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1280	710	880	265kg	305kg	–	–	1	1	1	2	–	–	–	–	–	–	–	
MG 8000 SSK	N/A	N/A	8	6.4	8	6.4	89	64	Kubota	3000	D722E	Water	40	16	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1280	710	880	298kg	338kg	–	–	1	2	2	1	–	–	–	–	–	–	–	–

Specification



Generators // Range 3–160kVA



When looking for robust, reliable, good quality Ready to Rent petrol or diesel generators look no further than our 3–160kVA generator range.

Silent, Super Silent & Extra Super Silent
Rugged & Reliable Power



Diesel engine:
Kubota

Alternator:
LINZ

Optional extras

- Road-tow Kit
- AMF/ATS Box

Multi Voltage
400V 230V 110V



Diesel engine:
Kubota

Alternator:
LINZ

Optional extras

- Road-tow Kit
- AMF/ATS Box

Multi Voltage
400V 230V 110V

MGTP 16 SSK-MV Multi Voltage 16kVA Diesel Gen

MGTP 20 SSK-MV Multi Voltage 20kVA Diesel Gen



Diesel engine:
YANMAR

Alternator:
LINZ

Optional extras

- Road-tow Kit
- AMF/ATS Box

Multi Voltage
400V 230V 110V



Diesel engine:
Kubota

Alternator:
LINZ

Optional extras

- Road-tow Kit
- AMF/ATS Box

Multi Voltage
400V 230V 110V

MGTP 20 SSY-MV Multi Voltage 20kVA Diesel Gen

MGTP 25 SSK-MV Multi Voltage 25kVA Diesel Gen



Features

Multi-voltage AC Aux Power (400V / 230V / 110V)*

Linz alternator (AVR)

Kubota or Yanmar diesel engine

Deepsea generator controller

MHM-Gen engine protection shutdown system

3 way fuel valve

12V battery isolator switch

Emergency stop button

Fully bunded base (110%)

Engine oil drain pump

Benefits

Hugely versatile with a massive advantage in the rental market

Heavy duty and proven reliability

World class performance and watercooled

Simple & easy generator management & control

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

Easy connectivity to external fuel tank

Reduces flat battery breakdowns

A must on any UK site

To retain all spilt fluids

Reducing service time

* MGTP 16 SSK-MV, MGTP 20 SSK-MV and MGTP 25 SSK-MV only

Model	Three Phase Power (400V)						Single Phase Power		Noise Level LWA dBa@7m	Engine Make	RPM	Engine type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Wet Weight (Fuel Full)	Socket configuration						Hard wire facility		
	230V		110V		3ph (400V)	1ph (230V)	1ph (110V)	L									W	H	63A			32A	16A	32A	16A	3ph (400V)	1ph (230V)	1ph (110V)		
	kVA	kW	kVA	kW					kVA	kW	32A	16A																		
MGTP 16 SSK-MV	16	12.8	16	12.8	16	12.8	88	63	Kubota	1500	V2203 (Stage 3A)	Water	120	28	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1850	900	1400	700kg	820kg	–	–	–	2	2	3	1	✓	✓	✓
MGTP 20 SSK-MV	20	16	20	16	20	16	88	63	Kubota	1500	V2203 (Stage 3A)	Water	120	26	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1850	900	1400	705kg	825kg	–	–	–	2	2	3	1	✓	✓	✓
MGTP 20 SSY-MV	20	16	20	16	20	16	88	63	Yanmar	1500	TBA (Stage 5)	Water	120	26	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1850	900	1400	705kg	825kg	–	–	–	2	2	3	1	✓	✓	✓
MGTP 25 SSK-MV	25	20	25	20	25	20	88	63	Kubota	1500	V2203 (Stage 3A)	Water	120	24	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1850	900	1400	705kg	825kg	–	–	–	2	2	3	1	✓	✓	✓

Specification



Generators // Range 3–160kVA



When looking for robust, reliable, good quality Ready to Rent petrol or diesel generators look no further than our 3–160kVA generator range.

Silent, Super Silent & Extra Super Silent
Rugged & Reliable Power



Diesel engine: **IVECO**
 Alternator: **LINZ**
 Optional extras
 Road-tow Kit
 AMF/ATS Box

MGTP 33 SSF 33kVA Diesel Gen



Diesel engine: **IVECO**
 Alternator: **LINZ**
 Optional extras
 Road-tow Kit
 AMF/ATS Box

MGTP 45 SSF 45kVA Diesel Gen



Diesel engine: **IVECO**
 Alternator: **LINZ**
 Optional extras
 Road-tow Kit
 AMF/ATS Box

MGTP 60 SSF 60kVA Diesel Gen



Diesel engine: **IVECO**
 Alternator: **LINZ**
 Optional extras
 Road-tow Kit
 AMF/ATS Box

MGTP 80 SSF 80kVA Diesel Gen

Features

- 230V/110V AC Aux Power
- Linz alternator
- Kubota diesel engine
- MHM engine protection shutdown system
- Eco Auto Start/Stop mode allows the generator to automatically stop & start according to generator power demand*
- Fully bundled base (110%)
- Certificated lifting eye
- Complete with trolley kit

Benefits

- Plenty of power to meet the demands of small generator hire
- Heavy duty and proven reliability
- Power, reliability & robust strength
- In the case of low fuel, low oil pressure and battery charge failure
- The Eco system reduces noise, fuel consumption and carbon emissions
- To retain all spilt fluids
- For extra safe on site lifting
- For nice and easy manoeuvrability and storage

Model	Three Phase Power (400V)		Single Phase Power				Noise Level LWA dBa@7m	Engine Make	RPM	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System	Dimensions – machine only (mm)			Dry Weight (No Fuel)		Wet Weight (Fuel Full)		Socket configuration			Hard wire facility												
	kVA	kW	kVA	kW	kVA	kW									L	W	H	125A	63A	32A	32A	16A	32A	16A	3ph (400V)	1ph (230V)	1ph (110V)										
	230V	110V																																			
MGTP 33 SSF	33	26.4	11	8.8	N/A	N/A	88	63	FPT (Iveco)	1500	FPT F32SM1F (Stage 3A)	Water	120	18	Deepsea 7310 c/w two wire Auto Start/ Stop facility	2025	950	1600	950kg	1070kg	1	1	–	3	2	–	–	–	–	–	–	–	–	–			
MGTP 45 SSF	45	36	15	12	N/A	N/A	88	63	FPT (Iveco)	1500	N45 SM1F (Stage 3A)	Water	250	31	Deepsea 7310 c/w two wire Auto Start/ Stop facility	2142	1070	1750	1382kg	1682kg	–	1	1	4	2	–	–	–	–	–	–	–	–	–	–	–	
MGTP 60 SSF	60	48	20	16	N/A	N/A	88	63	FPT (Iveco)	1500	N45 SM1F (Stage 3A)	Water	250	21	Deepsea 7310 c/w two wire Auto Start/ Stop facility	2160	1070	1760	1300kg	1550kg	1	1	1	4	2	–	–	–	–	–	–	–	–	–	–	–	–
MGTP 80 SSF	80	64	26.6	21.3	N/A	N/A	88	63	FPT (Iveco)	1500	N45 TE1F (Stage 3A)	Water	250	16	Deepsea 7310 c/w two wire Auto Start/ Stop facility	2600	1180	1620	1400kg	1650kg	1	1	1	4	2	–	–	–	–	–	–	–	–	–	–	–	–

Generators // Range 3–160kVA



When looking for robust, reliable, good quality Ready to Rent petrol or diesel generators look no further than our 3–160kVA generator range.

Silent, Super Silent & Extra Super Silent
Rugged & Reliable Power



Diesel engine:

IVECO

Alternator:



Optional extras



MGTP 100 SSF 100kVA Diesel Gen



Diesel engine:

IVECO

Alternator:



Optional extras



MGTP 160 SSF 160kVA Diesel Gen

POWER GENERATION

Serving the Hire Industry and the Hire Industry only.

Features

- Three Phase AUX Power (400V)
- Linz alternator (AVR)
- FPT (Iveco) diesel engine
- Deepsea generator controller
- MHM-Gen engine protection shutdown system
- 3 way fuel valve
- 12V battery isolator switch
- Emergency stop button
- Fully bundled base
- Engine oil drain pump

Benefits

- Plenty of power to meet the demands of medium generator hire
- Heavy duty and proven reliability
- World class performance and watercooled
- Simple & easy generator management & control
- In the case of low fuel, low oil pressure, high engine temp and battery charge failure
- Easy connectivity to external fuel tank
- Reduces flat battery breakdowns
- A must on any UK site
- To retain all spilt fluids
- Reducing service time

Model	Three Phase Power (400V)		Single Phase Power		Noise Level LWA dBa@7m	Engine Make	RPM	Engine type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System	Dimensions – machine only (mm)			Dry Weight (No Fuel)		Wet Weight (Fuel Full)		Socket configuration			Hard wire facility											
	kVA	kW	230V	110V									L	W	H	125A	63A	32A	32A	16A	32A	16A	3ph (400V)	1ph (230V)	1ph (110V)	3ph (400V)	1ph (230V)	1ph (110V)						
	kVA	kW	kVA	kW	kVA	kW	Engine Make	RPM	Engine type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System	L	W	H	Dry Weight (No Fuel)	Wet Weight (Fuel Full)	3ph (400V)	1ph (230V)	1ph (110V)	3ph (400V)	1ph (230V)	1ph (110V)										
MGTP 100 SSF	100	80	33	26.4	N/A	N/A	88	63	FPT (Iveco)	1500	N45 TE2F (Stage 3A)	Water	250	13	Deepsea 7310 c/w two wire Auto Start/ Stop facility	2600	1180	1620	1690kg	1940kg	1	1	1	4	2	–	–	–	–	–	–	–		
MGTP 160 SSF	154	123	53	42	–	–	88	63	FPT (Iveco)	1500	NEF67TE1PV	Water	450	17	Deepsea 7310 c/w two wire Auto Start/ Stop facility	3250	1350	1945	2400kg	2850kg	1	1	1	4	2	–	–	–	–	–	–	–	–	–





When looking for robust, reliable, good quality Event Ready diesel generators look no further than our 6–20kVA generator range.

Ultra Quiet
Rugged & Reliable Power



- Diesel engine: **Kubota**
- Alternator: **LINZ**
- Optional extras
 - Road-tow Kit
 - AMF/ATS Box



- Diesel engine: **Kubota**
- Alternator: **LINZ**
- Optional extras
 - Road-tow Kit
 - AMF/ATS Box

MGTP 6 S-EVENT Event Ready 6kVA Diesel Gen

MGTP 10 S-EVENT Event Ready 10kVA Diesel Gen



- Diesel engine: **Kubota**
- Alternator: **LINZ**
- Optional extras
 - Road-tow Kit
 - AMF/ATS Box



- Diesel engine: **Kubota**
- Alternator: **LINZ**
- Optional extras
 - Road-tow Kit
 - AMF/ATS Box

MGTP 15 S-EVENT Event Ready 15kVA Diesel Gen

MGTP 20 S-EVENT Event Ready 20kVA Diesel Gen

Features

- 230V/400V Aux Power
- Linz alternator
- Kubota diesel engine
- Exclusive MHM-Gen engine protection shutdown system
- 3 way fuel valve
- 12V battery isolator switch
- Emergency stop button
- ELR bypass switch (activated by key only)*
- Fully bunded base (110%)
- Engine oil drain pump
- Central lifting eye, fork pockets & bump protectors*

Benefits

- Plenty of power to meet the demands of small to medium event hire
- Heavy duty and proven reliability
- World class performance and watercooled
- In the case of low fuel, low oil pressure, high engine temp and battery charge failure
- Easy connectivity to an external fuel tank
- Reduces flat battery breakdowns
- A must on any UK site
- Turn off the ELR to avoid nuisance tripping when powering special event equipment
- To retain all spilt fluids
- Reducing service time
- Flexible & safe lifting on site

* MGTP 6 S-EVENT and MGTP10 S-EVENT only

Model	Three Phase Power (400V)		Single Phase Power				Noise Level LWA dBa@7m	Engine Make	RPM	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Wet Weight (Fuel Full)	Socket configuration			Hard wire facility													
			230V	110V	kVA	kW									kVA	kW	L			W	H	3ph (400V)	1ph (230V)	1ph (110V)	3ph (400V)	1ph (230V)	1ph (110V)									
	kVA	kW	kVA	kW	kVA	kW																														
MGTP 6 S-EVENT	N/A	N/A	6	4.8	N/A	N/A	80	50	Kubota	1500	D1105	Water	300	176	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1750	810	1525	802kg	1102kg	–	–	1	1	–	–	–	–	–	–	–	–	–			
MGTP 10 S-EVENT	N/A	N/A	10	8	N/A	N/A	80	50	Kubota	1500	D1105	Water	300	157	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1750	810	1525	810kg	1110kg	–	–	1	2	–	–	–	–	–	–	–	–	–	–	–	
MGTP 15 S-EVENT	15	12	5	4	N/A	N/A	80	50	Kubota	1500	V2203 (Stage 3A)	Water	300	68	Deepsea 3110 c/w two wire Auto Start/ Stop facility	2300	850	1600	1250kg	1550kg	–	1	2	2	–	–	–	–	–	–	–	–	–	–	–	
MGTP 20 S-EVENT	20	16	6.6	5.3	N/A	N/A	80	50	Kubota	1500	V2203 (Stage 3A)	Water	300	65	Deepsea 3110 c/w two wire Auto Start/ Stop facility	2300	850	1600	1250kg	1550kg	–	1	2	2	–	–	–	–	–	–	–	–	–	–	–	–

Specification



Generators // Range 4–33kVA



When looking for robust, reliable, good quality Welfare Cabin Ready diesel generators look no further than our 4–33kVA welfare generator range.

Silent, Super Silent, Extra Super Silent & Extremely Compact Rugged & Reliable Power



Diesel engine:
KOHLER
△ LOMBARDINI
Alternator:
LINZ

Silenced



Diesel engine:
YANMAR
Alternator:
LINZ

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

Super Silent

MG 4000 (Welfare) 4kVA Diesel Gen

MG 6000 (Welfare Basic) 6kVA Diesel Gen



Diesel engine:
YANMAR
Alternator:
mecc alte

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

Extra Super Silent

NOTE:
Fuel Tank and 12V Starter Battery not included



Diesel engine:
YANMAR
Alternator:
LINZ

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

Extra Super Silent



Diesel engine:
Kubota
Alternator:
LINZ

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

Water Cooled Extra Super Silent

MG 6000 (Welfare) 6kVA Diesel Gen

MG 6000 (Welfare Plus) 6kVA Diesel Gen

MG 6000 SSK (Welfare) 6kVA Diesel Gen

* MG 6000 (Welfare) and MG 6000 (Welfare Plus) only

Features

- Linz/ Mecc Alte alternator
- Kohler/ Lombardini, Yanmar or Kubota electric start diesel engine (3000 rpm)
- Emergency stop button
- Exclusive MGM-Gen engine protection shutdown system
- Welfare cabin ready
- Large side door*

Benefits

- Heavy duty and proven reliability
- Power, reliability, robust strength and world class performance
- A must on any UK site
- In the case of low fuel, low oil pressure and battery charge failure
- Easy fit, plug and play cabin installation
- Quick, easy access for servicing



Model	Single Phase Power (230V)		Noise Level		Engine Make	RPM	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System/ Control Panel	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Socket configuration		Hard wire facility		
	kVA	kW	LWA	dBa@7m								L	W	H		1ph (230V)		3ph (400V)	1ph (230V)	1ph (110V)
	32A	16A	–	–								–	–	–						
MG 4000 (Welfare)	4	3.2	95	70	Kohler/ Lombardini	3000	15LD350	Air	13	13	Electric	760	475	560	71kg	–	1	–	✓	–
MG 6000 (Welfare Basic)	6	4.8	92	67	Yanmar	3000	L100AE	Air	25	18	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1050	590	750	182kg	1	1	–	✓	–
MG 6000 (Welfare)	6	4.8	79	54	Yanmar	3000	L100AE	Air	N/A	TBA	Deepsea 3110 c/w two wire Auto Start/ Stop facility	860	525	690	180kg	1	–	–	✓	–
MG 6000 (Welfare Plus)	6	4.8	88	63	Yanmar	3000	L100AE	Air	32	23	Deepsea 3110 c/w two wire Auto Start/ Stop facility	825	506	1113	190kg	1	1	–	✓	–
MG 6000 SSK (Welfare)	6	4.8	89	64	Kubota	3000	Z482	Water	40	22	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1280	710	880	240kg	1	1	–	✓	–

Specification

Generators // Range 4–33kVA



When looking for robust, reliable, good quality Welfare Cabin Ready diesel generators look no further than our 4–33kVA welfare generator range.

Silent, Super Silent, Extra Super Silent & Extremely Compact Rugged & Reliable Power

**WELFARE
CABIN
READY**



Diesel engine:
Kubota

Alternator:
LINZ

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

Water Cooled
Extra Super Silent

MG 8000 SSK (Welfare) 8kVA Diesel Gen



Diesel engine:
Kubota

Alternator:
mecc alte

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

1500 rpm
Water Cooled
Extra Super Silent

MG 9000 Compact (Welfare) 9kVA Diesel Gen



Diesel engine:
Kubota

Alternator:
LINZ

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

Water Cooled
Extra Super Silent

MG 10000 SSK (Welfare) 10kVA Diesel Gen



Diesel engine:
Kubota

Alternator:
mecc alte

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

1500 rpm
Water Cooled
Extra Super Silent

MG 10000 Cube (Welfare) 10kVA Diesel Gen

*MG 9000 Compact (Welfare) and MG 10000 Cube (Welfare) only



Features

- Linz/ Mecc Alte alternator
- Kubota diesel engine
- Emergency stop button
- Exclusive MHM-Gen engine protection shutdown system
- Central lifting eye and fork pockets
- Welfare cabin ready
- Extremely compact*

Benefits

- Heavy duty and proven reliability
- Power, reliability, robust strength and world class performance
- A must on any UK site
- In the case of low fuel, low oil pressure and battery charge failure
- Flexible and safe lifting on site
- Easy fit, plug and play cabin installation
- Ideal when saving space is important

Specification

Model	Single Phase Power (230V)		Noise Level		Engine Make	RPM	Engine type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System/ Control Panel	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Socket configuration				Hard wire facility		
	kVA	kW	LWA	dBa@7m								L	W	H		1ph (230V)				3ph (400V)	1ph (230V)	1ph (110V)
	–	–	–	–								–	–	–		125A	63A	32A	16A			
MG 8000 SSK (Welfare)	8	6.4	89	64	Kubota	3000	D722E	Water	30	12.5	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1280	710	880	300kg	–	–	1	2	–	✓	–
MG 9000 Compact (Welfare)	9	7.2	88	63	Kubota	1500	D1105	Water	195	97.5	Deepsea 3110 c/w two wire Auto Start/ Stop facility	956	675	1753	415kg	–	1	1	2	–	✓	–
MG 10000 SSK (Welfare)	10	8	89	64	Kubota	3000	D722E	Water	40	14	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1280	710	880	304kg	–	–	1	2	–	✓	–
MG 10000 Cube (Welfare)	10	8	79	54	Kubota	1500	D1105	Water	55	25	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1100	790	1000	425kg	–	–	2	–	–	✓	–

Generators // Range 4–33kVA



When looking for robust, reliable, good quality Welfare Cabin Ready diesel generators look no further than our 4–33kVA welfare generator range.

Silent, Super Silent, Extra Super Silent & Extremely Compact Rugged & Reliable Power



Diesel engine:
Kubota

Alternator:
mecc alte

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

1500 rpm
Water Cooled
Extra Super Silent

MG 10000 Cube (Welfare/ Longrun) 10kVA Diesel Gen



Diesel engine:
Kubota

Alternator:
mecc alte

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

1500 rpm
Water Cooled
Extra Super Silent

MG 12000 Compact (Welfare) 12kVA Diesel Gen



Diesel engine:
Kubota

Alternator:
LINZ

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

1500 rpm
Water Cooled
Extra Super Silent

MG 12000 Cube (Welfare) 12kVA Diesel Gen



Diesel engine:
Kubota

Alternator:
LINZ

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

1500 rpm
Water Cooled
Extra Super Silent

MG 12000 Cube (Welfare/ Longrun) 12kVA Diesel Gen



Features

- LinZ/ Mecc Alte alternator
- Kubota diesel engine (1500rpm)
- Emergency stop button
- Exclusive MHM-Gen engine protection shutdown system
- Central lifting eye and fork pockets
- Welfare cabin ready
- Extremely compact

Benefits

- Heavy duty and proven reliability
- Power, reliability, robust strength and world class performance
- A must on any UK site
- In the case of low fuel, low oil pressure and battery charge failure
- Flexible and safe lifting on site
- Easy fit, plug and play cabin installation
- Ideal when saving space is important



Model	Single Phase Power (230V)		Noise Level		Engine Make	RPM	Engine type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System/ Control Panel	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Socket configuration				Hard wire facility		
	kVA	kW	LWA	dBa@7m								L	W	H		1ph (230V)				3ph (400V)	1ph (230V)	1ph (110V)
	125A	63A	32A	16A								3ph (400V)	1ph (230V)	1ph (110V)								
MG 10000 Cube (Welfare/Longrun)	10	8	79	54	Kubota	1500	D1105	Water	301	137	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1240	790	1410	475kg	–	–	2	–	–	✓	–
MG 12000 Compact (Welfare)	12	9.6	88	63	Kubota	1500	D1305	Water	195	71	Deepsea 3110 c/w two wire Auto Start/ Stop facility	956	675	1753	415kg	–	1	1	1	–	✓	–
MG 12000 Cube (Welfare)	12	9.6	84	59	Kubota	1500	V1505	Water	120	43	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1500	815	1450	597kg	–	2	1	1	–	✓	–
MG 12000 Cube (Welfare/Longrun)	12	9.6	84	59	Kubota	1500	V1505	Water	350	125	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1500	815	TBA	672kg	–	2	1	1	–	✓	–

Specification



Generators // Range 4–33kVA



When looking for robust, reliable, good quality Welfare Cabin Ready diesel generators look no further than our 4–33kVA welfare generator range.

Silent, Super Silent, Extra Super Silent & Extremely Compact Rugged & Reliable Power

**WELFARE
CABIN
READY**



Diesel engine:
Kubota

Alternator:
LINZ

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

1500 rpm
Water Cooled
Extra Super Silent

MG 16000 Cube (Welfare) 16kVA Diesel Gen



Diesel engine:
Kubota

Alternator:
LINZ

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

1500 rpm
Water Cooled
Extra Super Silent

MG 16000 Cube (Welfare/ Longrun) 16kVA Diesel Gen



Diesel engine:
Kubota

Alternator:
LINZ

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

1500 rpm
Water Cooled
Extra Super Silent

MG 20000 Cube (Welfare) 20kVA Diesel Gen



Diesel engine:
Kubota

Alternator:
LINZ

Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

1500 rpm
Water Cooled
Extra Super Silent

MG 20000 Cube (Welfare/ Longrun) 20kVA Diesel Gen



Features

- Linz alternator
- Kubota diesel engine (1500rpm)
- Emergency stop button
- Exclusive MHM-Gen engine protection shutdown system
- Central lifting eye and fork pockets
- Welfare cabin ready
- Extremely compact

Benefits

- Heavy duty and proven reliability
- Power, reliability, robust strength and world class performance
- A must on any UK site
- In the case of low fuel, low oil pressure and battery charge failure
- Flexible and safe lifting on site
- Easy fit, plug and play cabin installation
- Ideal when saving space is important

Specification

Model	kVA	Single Phase Power (230V) kW	Noise Level		Engine Make	RPM	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System/ Control Panel	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Socket configuration				Hard wire facility		
			LWA	dBa@7m								L	W	H		1ph (230V)				3ph (400V)	1ph (230V)	1ph (110V)
			125A	63A								32A	16A	3ph (400V)		1ph (230V)	1ph (110V)					
MG 16000 Cube (Welfare)	16	12.8	87	62	Kubota	1500	D1703	Water	120	36	Deepeer 3110 c/w two wire Auto Start/ Stop facility	1500	815	1450	698kg	–	2	1	1	–	✓	–
MG 16000 Cube (Welfare/ Longrun)	16	12.8	87	62	Kubota	1500	D1703	Water	350	106	Deepeer 3110 c/w two wire Auto Start/ Stop facility	1500	815	TBA	773kg	–	2	1	1	–	✓	–
MG 20000 Cube (Welfare)	20	16	88	63	Kubota	1500	V2203	Water	120	29	Deepeer 3110 c/w two wire Auto Start/ Stop facility	1500	815	1450	736kg	1	1	1	1	–	✓	–
MG 20000 Cube (Welfare/ Longrun)	20	16	88	63	Kubota	1500	V2203	Water	350	83	Deepeer 3110 c/w two wire Auto Start/ Stop facility	1500	815	TBA	811kg	1	1	1	1	–	✓	–

Generators // Range 4–33kVA



When looking for robust, reliable, good quality Welfare Cabin Ready diesel generators look no further than our 4–33kVA welfare generator range.

Silent, Super Silent, Extra Super Silent & Extremely Compact Rugged & Reliable Power



Diesel engine:
Kubota
Alternator:
LINZ
Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

1500 rpm
Water Cooled
Extra Super Silent



Diesel engine:
Kubota
Alternator:
LINZ
Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

1500 rpm
Water Cooled
Extra Super Silent

MG 25000 Cube (Welfare) 25kVA Diesel Gen

MG 25000 Cube (Welfare/Longrun) 25kVA Diesel Gen



Diesel engine:
YANMAR
Alternator:
LINZ
Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

1500 rpm
Water Cooled
Extra Super Silent



Diesel engine:
YANMAR
Alternator:
LINZ
Optional extras

- Remote Start/Stop
- Remote Start/Stop + timer control

1500 rpm
Water Cooled
Extra Super Silent

MG 33000 Cube (Welfare) 33kVA Diesel Gen

MG 33000 Cube (Welfare/Longrun) 33kVA Diesel Gen

**WELFARE
CABIN
READY**

Features

- Linz alternator
- Kubota diesel engine (1500rpm)
- Emergency stop button
- Exclusive MHM-Gen engine protection shutdown system
- Central lifting eye and fork pockets
- Welfare cabin ready
- Extremely compact

Benefits

- Heavy duty and proven reliability
- Power, reliability, robust strength and world class performance
- A must on any UK site
- In the case of low fuel, low oil pressure and battery charge failure
- Flexible and safe lifting on site
- Easy fit, plug and play cabin installation
- Ideal when saving space is important



Model	Single Phase Power (230V)		Noise Level dBa@7m	Engine Make	RPM	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System/ Control Panel	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Socket configuration				Hard wire facility			
	kVA	kW									L	W	H		1ph (230V)				3ph (400V)	1ph (230V)	1ph (110V)	
											125A	63A	32A	16A								
MG 25000 Cube (Welfare)	25	20	88	63	Kubota	1500	V2203-BG (Turbo)	Water	120	24	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1500	815	1450	743kg	1	1	1	1	–	✓	–
MG 25000 Cube (Welfare/Longrun)	25	20	88	63	Kubota	1500	V2203-BG (Turbo)	Water	350	70	Deepsea 3110 c/w two wire Auto Start/ Stop facility	1500	815	TBA	818kg	1	1	1	1	–	✓	–
MG 33000 Cube (Welfare)	33	26.4	88	63	Yanmar	1500	4TNV-98 (Stage 3A)	Water	120	23	Deepsea 3110 c/w two wire Auto Start/ Stop facility	TBA	TBA	TBA	TBAkg	1	1	1	1	–	✓	–
MG 33000 Cube (Welfare/Longrun)	33	26.4	88	63	Yanmar	1500	4TNV-98 (Stage 3A)	Water	350	67.3	Deepsea 3110 c/w two wire Auto Start/ Stop facility	TBA	TBA	TBA	TBAkg	1	1	1	1	–	✓	–

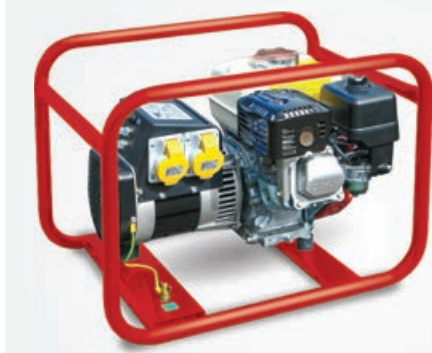
Specification

Generators // Range 3–7.5kVA



When looking for robust, reliable, good quality Fusion (Tin 12) petrol and diesel generators look no further than our 3–10kVA Fusion (Tin 12) generator range.

Silent & Super Silent
Rugged & Reliable Power



Petrol engine:
POWERED by HONDA

Alternator:



Optional extras



Petrol engine:
POWERED by HONDA

Alternator:



Optional extras



MG 3000 - Tin 12 3kVA Petrol Generator

MG 3500 - Tin 12 3.5kVA Petrol Generator



Petrol engine:
POWERED by HONDA

Alternator:



Optional extras



Petrol engine:
POWERED by HONDA

Alternator:



Optional extras



MG 5000 - Tin 12 5kVA Petrol Generator

MG 6500 - Tin 12 6.5kVA Petrol Generator

Features

3–5kVA (110V) AC Aux Power

Mecce Alte alternator

Honda petrol engine

Strong wrap-around frame

All low kgs

Benefits

Plenty of power to run small gas and water applications

Heavy duty and proven reliability and extra smooth wave form

Featuring low oil level shutdown

Great protection in tough environments

Extremely light weight

Specification


Model	Single Phase Power				Noise Level		Engine Make	RPM	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75%Load (Hours)	Starting System	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Wet Weight (Fuel Full)	Socket configuration					
	230V		110V		LWA	dBa@7m								L	W	H			3ph (400V)		1ph (230V)		1ph (110V)	
	kVA	kW	kVA	kW															32A	16A	32A	16A	32A	16A
MG 3000 - Tin 12	N/A	N/A	3	2.4	96	71	Honda	3000	GX160	Air	3.6	3.6	Recoil	590	410	445	37kg	41kg	–	–	–	–	–	2
MG 3500 - Tin 12	N/A	N/A	3.5	2.8	96	71	Honda	3000	GX200	Air	3.6	3.6	Recoil	590	410	445	38kg	42kg	–	–	–	–	1	2
MG 5000 - Tin 12	N/A	N/A	5	4	96	71	Honda	3000	GX270	Air	6	3.7	Recoil	680	515	540	58kg	64kg	–	–	–	–	1	2
MG 6500 - Tin 12	N/A	N/A	6.5	5.2	96	71	Honda	3000	GX390	Air	6.5	2.7	Recoil	680	515	540	71kg	78kg	–	–	–	–	1	2

Generators // Range 3–7.5kVA



When looking for robust, reliable, good quality Fusion (Tin 12) petrol and diesel generators look no further than our 3–10kVA Fusion (Tin 12) generator range.

Silent & Super Silent
Rugged & Reliable Power



Petrol engine:
POWERED by **HONDA**

Alternator:
mecc alte

Optional extras

- Trolley kit
- Longrun tank



c/w Trolley Kit

Diesel engine:
LOMBARDINI

Alternator:
LINZ

Optional extras

- Recoil start
- Silenced

MG 7500 - Tin 12 7.5kVA Petrol Generator

MG 4000 SD - Tin 12 4kVA Diesel Generator



c/w Trolley Kit

Diesel engine:
LOMBARDINI

Alternator:
LINZ

Optional extras

- Electric start
- Silenced



Trolley Kit Option Available

Image shows MG 5000 – Tin 12 on optional trolley kit

Image shows MG 6500 – Tin 12 on optional trolley kit

MG 4000 SD/ES - Tin 12 4kVA Diesel Generator

Features

4–7.5kVA (110V) AC Aux Power

Mecce Alte alternator

Honda petrol engine

Strong wrap-around frame*

Complete with trolley kit + folding handles†

Benefits

Plenty of power to run medium and large gas and water applications

Heavy duty and proven reliability and extra smooth wave form

Featuring low oil level shutdown

Great protection in tough environments

For nice and easy manoeuvrability and storage

Model	Single Phase Power				Noise Level		Engine Make	RPM	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Wet Weight (Fuel Full)	Socket configuration						
	230V		110V		LWA	dBa@7m								L	W	H			3ph (400V)		1ph (230V)		1ph (110V)		
	kVA	kW	kVA	kW															32A	16A	32A	16A	63A	32A	16A
MG 7500 - Tin 12	N/A	N/A	7.5	6	96	71	Honda	3000	GX390	Air	6.5	2.5	Recoil	845	520	560	80kg	86kg	–	–	–	–	–	1	2
MG 4000 SD - Tin 12	N/A	N/A	4	3.2	95	70	Kohler/ Lombardini	3000	15LD350	Air	13	13	Recoil	765	525	590	71kg	84kg	–	–	–	–	–	1	2
MG 4000 SD/ES - Tin 12	N/A	N/A	4	3.2	95	70	Kohler/ Lombardini	3000	15LD350	Air	13	13	Electric	765	525	590	79kg	92kg	–	–	–	–	–	1	2

Specification


Generators // Range 3–6.5kVA



When looking for a robust, reliable, good quality Railtrack approved petrol or diesel generator look no further than our 3–10kVA trackside generator range.

Standard & Silent
Rugged & Reliable Power



Designed in the UK
Built in Italy 



Petrol engine:
POWERED by
HONDA
Alternator:
mecc alte

MG 3000 RT 3kVA Petrol Generator



Petrol engine:
POWERED by
HONDA
Alternator:
mecc alte

MG 3500 RT 3.5kVA Petrol Generator

Features

- Railtrack Approved
- (110V only) CTE (55V-0-55V)
- Mecc Alte alternator
- Honda petrol engine
- Strong wrap-around frame
- Special stackable friendly frame
- All low kgs
- Extra large fuel tank

Benefits

- Trackside Ready
- Plenty of power to run a variety of tools on site
- Heavy duty and proven reliability
- Featuring low oil level shutdown
- Great protection in rail environment
- Simple and easy transport & storage
- Extremely light weight
- Extra long run time

Specification

Model	Single Phase Power (110V)		Noise Level		Engine Make	RPM	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System	Dimensions – machine only (mm)			Dry Weight (No fuel)	Socket configuration					
	kVA	kW	LWA	dba@7m								L	W	H		3ph (400V)		1ph (230V)		1ph (110V)	
																32A	16A	32A	16A	32A	16A
MG 3000 RT	3	2.4	96	71	Honda	3000	GX160	Air	11	11	Recoil	600	410	445	45kg	–	–	–	–	1	1
MG 3500 RT	3.5	2.8	96	71	Honda	3000	GX200	Air	11	11	Recoil	600	410	445	45kg	–	–	–	–	1	2

Generators // Range 3–6.5kVA



When looking for a robust, reliable, good quality Railtrack approved petrol or diesel generator look no further than our 3–10kVA trackside generator range.

Standard & Silent
Rugged & Reliable Power



Petrol engine:
POWERED by **HONDA**

Alternator:
mecc alte

Optional extras

- Trolley kit



Petrol engine:
POWERED by **HONDA**

Alternator:
mecc alte

Optional extras

- Trolley kit

MG 5000 RT 5kVA Petrol Generator

MG 6500 RT 6.5kVA Petrol Generator



Recoil start

Diesel engine:
LOMBARDINI

Alternator:
LINZ

Optional extras

- Trolley kit

Silenced



Electric start

Diesel engine:
LOMBARDINI

Alternator:
LINZ

Optional extras

- Trolley kit

Silenced

MG 4000 SD-RT 4kVA Diesel Generator

MG 4000 SD/ES-RT 4kVA Diesel Generator

Features

- Railtrack Approved
- (110V only) CTE (55V-0-55V)
- Mecce Alte/ Linz alternator
- Honda petrol or Kohler/ Lombardini diesel engine
- All low kgs
- Complete with electric starting system*

Benefits

- Trackside Ready
- Plenty of power to meet the demands of small generator hire
- Heavy duty and proven reliability
- Featuring low oil level shutdown/ Power, reliability and robust strength
- Extremely light weight
- Effort-free start up

* MG 4000 SD/ES-RT only

Model	Single Phase Power (110V)		Noise Level		Engine Make	RPM	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Socket configuration					
	kVA	kW	LWA	dBa@7m								L	W	H		3ph (400V)		1ph (230V)		1ph (110V)	
																32A	16A	32A	16A	32A	16A
MG 5000 RT	5	4	96	71	Honda	3000	GX270	Air	19	11.5	Recoil	800	520	556	66kg	–	–	–	–	1	2
MG 6500 RT	6.5	5.2	96	71	Honda	3000	GX390	Air	19	8	Recoil	800	520	556	66kg	–	–	–	–	1	2
MG 4000 SD-RT	4	3.2	95	70	Kohler/ Lombardini	3000	15LD350	Air	13	13	Recoil	765	525	590	71kg	–	–	–	–	1	2
MG 4000 SD/ES-RT	4	3.2	95	70	Lombardini	3000	15LD350	Air	13	13	Electric	765	525	590	79kg	–	–	–	–	1	2

Specification



Site Distribution Boxes – C/E



When looking for a robust, reliable, good quality generator site electrical distribution box – suitable for most construction or event site applications – look no further than our MHM Distrobox C/E range.



Suitable for **10–25kVA** generators



Nominated for 'Events Industry Product of the Year' 2016

MHM-DISTROBOX 1-C/E
32A 3ph (400v) Site Electrical Distribution Box

Suitable for **30–50kVA** generators



MHM-DISTROBOX 2-C/E
63A 3ph (400v) Site Electrical Distribution Box

Suitable for **60–160kVA** generators



MHM-DISTROBOX 3-C/E
125A 3ph (400v) Site Electrical Distribution Box

Features

- Simple plug & play connectivity
- Heavy duty, hard and durable IP rated thermoplastic polyurethane box
- Carry handles, interlockable and stackable design
- Full protection on the inlet and all outlet sockets
- Neon light indicators on all inlets and outlets

Benefits

- Easy to manage for most construction or event site applications
- Shock, weather proof, lightweight and long lasting
- Perfect for safe transportation and storage
- Reduces risk of overloading or overheating and ensures safe operation
- For quick, simple and easy trouble-shooting on site



VARIOUS POWER CABLES AVAILABLE
Contact MHM for details

Specification

Model	Protection			Dimensions – machine only (mm)			Weight	Input plug			Output socket configuration			
	3ph (400v) Input	3ph (400v) Output	1ph (230V) Output	L	W	H		3ph (400V)			3ph (400V)		1ph (230V)	
								125A	63A	32A	63A	32A	32A	16A
MHM-Distrobox 1-C/E	Protected by C-rated 32A 4 pole MCB	Outlet protected by an individual C-rated 4 pole MCB	All outlets protected by 2 pole 30mA C-rated RCBOs	560	350	340	6kg	–	–	1	–	1	3	3
MHM-Distrobox 2-C/E	Protected by C-rated 63A 4 pole MCB	All outlets protected by individual 100mA RCD & C-rated 4 pole MCB	All outlets protected by individual 2 pole 30mA C-rated RCBOs	600	400	540	12kg	–	1	–	1	1	6	3
MHM-Distrobox 3-C/E	Protected by C-rated 125A 4 pole MCB	All outlets protected by individual 100mA RCD & C-rated 4 pole MCB	All outlets protected by individual 2 pole 30mA C-rated RCBOs	600	400	670	24kg	1	–	–	1	2	12	6

Site Distribution Boxes – W

When looking for a robust, reliable, good quality generator site electrical distribution box – suitable for most welfare cabin set up applications – look no further than our MHM Distrobox W range.

MHM DISTRO BOX

Suitable for most **SITE CABIN** Applications

Suitable for **10–25kVA** generators



MHM-DISTROBOX 1-W
32A 3ph (400v) Site Electrical Distribution Box

Suitable for **30–50kVA** generators



MHM-DISTROBOX 2-W
63A 3ph (400v) Site Electrical Distribution Box

Suitable for **60–160kVA** generators



MHM-DISTROBOX 3-W
125A 3ph (400v) Site Electrical Distribution Box

Suitable for most **SITE CABIN** Applications

Features

- Simple plug & play connectivity
- Heavy duty, hard and durable IP rated thermoplastic polyurethane box
- Carry handles, interlockable and stackable design
- Full protection on the inlet and all outlet sockets
- Neon light power indicators on all inlets and outlets

Benefits

- Easy to manage for most site cabin set up applications
- Shock, weather proof, lightweight and long lasting
- Perfect for safe transportation and storage
- Reduces risk of overloading or overheating and ensures safe operation
- For quick, simple and easy trouble-shooting on site



VARIOUS POWER CABLES AVAILABLE
Contact MHM for details

Model	Protection			Dimensions – machine only (mm)				Input plug			Output socket configuration			
	3ph (400v) Input	3ph (400v) Output	1ph (230V) Output	L	W	H	Weight	3ph (400V)			3ph (400V)		1ph (230V)	
								125A	63A	32A	63A	32A	63A	32A
MHM-Distrobox 1-W	Protected by C-rated 32A 4 pole MCB	Outlet protected by an individual C-rated 4 pole MCB	All outlets protected by 2 pole 30mA C-rated RCBOs	650	350	340	6kg	–	–	1	–	1	–	6
MHM-Distrobox 2-W	Protected by C-rated 63A 4 pole MCB	All outlets protected by individual 100mA RCD & C-rated 4 pole MCB	All outlets protected by individual 2 pole 30mA C-rated RCBOs	600	400	540	12kg	–	1	–	1	1	3	6
MHM-Distrobox 3-W	Protected by C-rated 125A 4 pole MCB	All outlets protected by individual 100mA RCD & C-rated 4 pole MCB	All outlets protected by individual 2 pole 30mA C-rated RCBOs	780	400	670	25kg	1	–	–	1	2	6	12

Specification

Site Transformers



When looking for a robust, reliable, good quality generator site transformer, look no further than our MHM Distrobox range – ideal for use on construction and event sites.



MHM-3kVA Transformer 3kVA Site Transformer



MHM-3.3kVA Transformer 3.3kVA Site Transformer



MHM-5kVA Transformer 5kVA Site Transformer



MHM-10kVA Transformer 10kVA Site Transformer

Features

- Simple plug & play connectivity
- Heavy duty, hard and durable IP rated box
- Carry handles
- Cut-out protection
- Manufactured to BS Standards

Benefits

- Easy to manage for any rental application
- Shock, weather proof and long lasting
- For easy handling
- Reduces risk of overloading or overheating and ensures safe operation
- Safe for UK sites

Specification

Model	Power Rating		Continuous Rating		Frequency (Hz)	Maximum Tool Wattage (W)	Protection	Dimensions – box only (mm)			Weight	Input Plug c/w 2m Cable						Output Sockets						Output Hard Wire Terminals					
	kVA	kW	kVA	kW				L	W	H		3ph (400V)		1ph (230V)		1ph (110V)		3ph (400V)		1ph (230V)		1ph (110V)							
								32A	32A	16A	32A	16A	32A	32A	16A	32A	16A	125A	63A	32A	63A	32A	32A	16A					
MHM-3kVA Transformer	3	2.4	1.5	1.2	50	1500	10A	190	240	260	17kg	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	
MHM-3.3kVA Transformer	3.3	2.6	1.65	1.3	50	1650	10A	190	240	260	18.5kg	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-		
MHM-5kVA Transformer	5	4	2.7	2.2	50	2700	15A	315	355	275	36kg	-	-	1	-	-	-	-	-	1	2	-	-	-	-	-	-		
MHM-10kVA Transformer	10	8	5	4	50	5000	8 x MCBs	500	430	440	85kg	-	-	1	-	-	-	-	-	2	4	-	-	-	-	-	2	-	

Fly Leads



When looking for a robust, reliable, good quality stepdown fly lead, look no further than our MHM Fly Lead range.



MHM-Fly Lead - 16A 16A 1ph (230V) site electrical stepdown fly lead to 12 x 13A domestic household sockets



MHM-Fly Lead - 32A 32A 1ph (230V) site electrical stepdown fly lead to 12 x 13A domestic household sockets

Features

- Simple plug & play connectivity
- Heavy duty, hard and durable IP rated box
- Carry handle and lightweight
- Linkable design
- Neon light power indicator

Benefits

- Easy to manage for any rental application
- Shock, weather proof and long lasting
- Perfect for easy handling and storage
- Link a quantity in series
- For quick, simple and easy trouble-shooting on site

Other Fly Leads available – please contact for details

- 125A to 63A 3ph-400V** 125A 3ph (400v) plug to 63A 3ph (400v) socket step-down 1m fly lead
- 63A to 32A 3ph-400V** 63A 3ph (400v) plug to 32A 3ph (400v) socket step-down 1m fly lead
- 32A to 16A 1ph-230V** 32A 1ph (230v) plug to 16A 1ph (230v) socket step-down 1m fly lead
- 32A to 16A 1ph-110V** 32A 1ph (110v) plug to 16A 1ph (110v) socket step-down 1m fly lead
- Fly Lead - 16A – 4 x 13A** 16A 1ph (230v) site electrical step-down fly lead to 4 x 13A domestic household sockets
- Fly Lead - 16A – 2 x 13A** 16A 1ph (230v) site electrical step-down fly lead to 2 x 13A domestic household sockets
- Fly Lead - 16A – 1 x 13A** 16A 1ph (230v) site electrical step-down fly lead to 1 x 13A domestic household sockets

Model	Dimensions – box only (mm)			Weight	Input Plug (1m Lead)						Output Sockets					
					3ph (400V)		1ph (230V)			1ph (110V)		3ph (400V)		1ph (230V)		
	L	W	H		32A	32A	16A	13A	32A	16A	32A	32A	16A	13A	32A	16A
MHM-Fly Lead - 16A	455	160	100	5kg	-	-	1	-	-	-	-	-	1	12	-	-
MHM-Fly Lead - 32A	455	160	100	5kg	-	1	-	-	-	-	-	1	-	12	-	-

Specification



Load Banks/ Testers



When looking for an essential piece of generator test equipment, designed to offer portable, easy, simple and efficient voltage, frequency and amperage load testing of a generator, look no further than our MHH Load Tester/ Bank range



Tests up to **6kVA**

MHH Load Tester 1

6kVA Generator Portable Tester Only

IMPORTANT NOTE: This is a tester only. A load needs to be applied to run a full generator test. To load the generator for testing, hire fleet equipment can be used, such as fans, heaters, blowers or other.



Tests up to **7.5kVA**

MHH Load Bank 2 7.5kVA

Generator Portable Load Bank Tester

IMPORTANT NOTE: This load bank tester will load and test the generator. No further equipment is required.



Tests up to **38kVA**

MHH Load Bank 3 38kVA

Generator Portable Load Bank Tester



Tests up to **125kVA**

MHH Load Bank 4 125kVA

Generator Portable Load Bank Tester

Features

Tests loads up to 125kVA/100kW in 400V (3ph) and 230/110V (1ph)

Tester / Load Banks display voltage (v), frequency (Hz) & amperage (A) under both load and no-load conditions

Portable units, complete with handles

Plug and play connectivity

Benefits

Ideal to load and test a fleet of generators

Allows test engineer to ensure correct setting of generator

Ideal for workshop or mobile engineer

Load Tester & Banks come complete with generator to load bank test leads

Specification

Model	Three Phase Power (400V)		Single Phase Power				Dimensions – machine only (mm)			Weight	Socket configuration			Test leads configuration					
			230V		110V						3ph (400V)	1ph (230V)		1ph (110V)	3ph (400V)		1ph (230V)		1ph (110V)
			kVA	kW	kVA	kW						kVA	kW		L	W	H	63A	63A
MHH Load Tester 1	N/A	N/A	6	4.8	6	4.8	280	260	320	3.5kg	–	–	2 x Socket	2 x Socket	–	–	1 x Plug	–	1 x Plug
MHH Load Bank 2	N/A	N/A	7.5	6	7.5	6	495	220	550	12kg	–	–	–	–	–	–	1 x Plug	1 x Plug	–
MHH Load Bank 3	38	30	19	15	N/A	N/A	840	400	560	30kg	1 x Plug	1 x Plug	–	–	1 x Plug + 1 x Socket	1 x Plug + 1 x Socket	–	1	2
MHH Load Bank 4	125	100	35	28	9	7	1040	670	940	123kg	Hardwire	Hardwire	Hardwire	–	–	–	–	–	–

Fuel Bowsers/Tanks



When looking for a robust, reliable, good quality transportable fluid storage tank or transportable & portable IBC fuel container suitable for generators & fuel usage on site, look no further than our MHM Fluid Storage range.




FULLY BUNDED

Pictured with hand pump kit optional extra.

Optional extras

- Hand Pump, Hose & Nozzle
- Generator Connect Kit
- Heater Connect Kit

Stackable Design


Road Tow Option Available

FULLY BUNDED

Pictured with 230V pump kit optional extra.

Optional extras

- Road-tow Kit
- Hand Pump, Hose & Nozzle
- 12V/24V Pump, Hose & Nozzle
- Battery Kit
- 230V Pump, Hose & Nozzle
- 110V Pump, Hose & Nozzle
- Petrol Pump
- Generator Connect Kit
- Heater Connect Kit



Fuel Caddi-105 105 litre transportable & portable IBC fuel container

Fuel Buddy 950 950L Transportable Fuel Storage Tank



FULLY BUNDED

Stackable Design

Pictured with 230V pump kit optional extra.

Optional extras

- Road-tow Kit
- Hand Pump, Hose & Nozzle
- 12V/24V Pump, Hose & Nozzle
- Battery Kit
- 230V Pump, Hose & Nozzle
- 110V Pump, Hose & Nozzle
- Petrol Pump
- Generator Connect Kit
- Heater Connect Kit




FULLY BUNDED

Stackable Design

Pictured with 230V pump kit optional extra.

Optional extras

- Hand Pump, Hose & Nozzle
- 12V/24V Pump, Hose & Nozzle
- Battery Kit
- 230V Pump, Hose & Nozzle
- 110V Pump, Hose & Nozzle
- Petrol Pump
- Generator Connect Kit
- Heater Connect Kit



Fuel Buddy 2000 2000L Transportable Fuel Storage Tank

Fuel Buddy 3000 3000L Transportable Fuel Storage Tank



*Fuel Buddy 950, 2000 & 3000 only
*Fuel Caddi-105 only

Features

- 105, 950, 2000 and 3000 litre options available
- Fully banded base (110%)
- Stackable design*
- Lockable access/ storage hatch
- Flexible connectivity*
- Fork pockets + lifting eyes
- Protective galvanised framework & durable powder coated paint finish*/ Durable powder coated paint finish†
- Sized to transport across a truck bed & stackable for container handling*
- Small & portable wheelie-bin style design complete with handle + 2 x wheels†

Benefits

- Can be transported full of diesel
- To retain all spilt fluids
- Stack 2 high full or 3 empty for improved storage
- Storage available for pump kit (electric/hand) and generator or heater connection kit
- Able to supply up to 2 generators or heaters & refuel plant machinery at the same time
- Simple & easy manoeuvrability when full or empty
- Robust, long lasting & ready for work in any environment
- Simple, effective & economical design to easily move via road transport & shipping
- Perfect for restricted access areas, such as doorways & lifts

Model	Capacity (full)	Design Approval	Bund Material (thickness)	Inner Tank (thickness)	Dimensions – machine only (mm)					Dimensions – with road-tow kit (mm)				
					L	W	H	Dry Weight (No Fuel)	Wet Weight (Fuel Full)	L	W	H	Weight (Without Fuel)	Weight (Full of Fuel)
Fuel Caddi-105	105 L	ADR IBC Type 31A	2.2mm	4.5mm (Polythene)	605	510	1000	57kg	152kg	N/A	N/A	N/A	N/A	N/A
Fuel Buddy 950	950 L	ADR IBC Type 31A	3mm	3mm	1445	1190	1340	510kg	1510kg	TBA	TBA	TBA	TBA	TBA
Fuel Buddy 2000	2000 L	ADR IBC Type 31A	3mm	3mm	2560	1200	1340	776kg	2776kg	TBA	TBA	TBA	TBA	TBA
Fuel Buddy 3000	3000 L	ADR IBC Type 31A	3mm	3mm	2430	1695	1340	934kg	3934kg	N/A	N/A	N/A	N/A	N/A

Specification



Pumps & Accessories



When looking for robust, reliable, good quality fluid storage accessories, look no further than our MHM Fluid Storage Accessories range.



Model	Description
FC- M/Pump Kit	Manual pump kit, c/w hand pump, 4m dispensing hose & manual nozzle
FB-M-Pump Kit	Manual pump kit, c/w hand pump, 4m dispensing hose & manual nozzle
12V/24V-E/Pump Kit 1	12V Electric Pump Kit, c/w 4m dispensing hose, flow meter & auto nozzle (56 LPM)
12V/24V-E/Pump Kit 2	12V Electric Pump Kit, c/w 4m dispensing hose, flow meter & auto nozzle (70 LPM)
12V Battery Kit	12V battery, support plate & battery clamp to suit 12V/24V E/Pump Kit 1 & 2
12V Battery	12V battery to suit 12V/24V E/Pump Kit 1 & 2
12V Battery Plate	12v battery support plate & battery clamp to suit 12v/24v E/Pump Kit 1 & 2 (12V battery not included)
230V-E/Pump Kit	230V Electric Pump Kit, c/w 4m dispensing hose, flow meter & auto nozzle (56 LPM)
110V-E/Pump Kit	110V Electric Pump Kit, c/w 4m dispensing hose, flow meter & auto nozzle (56 LPM)
Petrol Driven Pump Kit	Honda petrol driven pump kit, c/w 4m dispensing hose, flow meter & auto nozzle (140lpm)
GenPack Kit 3/8	2 x 5M feed & return fuel hoses, allowing connectivity of a diesel generator to a fuel tank, c/w 3/8 quick release couplers
GenPack Kit 1/2	2 x 5M feed & return fuel hoses, allowing connectivity of a diesel generator to a fuel tank, c/w 1/2 quick release couplers
GenPack Kit 3/4	2 x 5M feed & return fuel hoses, allowing connectivity of a diesel generator to a fuel tank, c/w 3/4 quick release couplers
FC- GenPack Kit 3/8	2 x 5M feed & return fuel hoses, allowing connectivity of a diesel generator to a fuel caddi, c/w 3/8 quick release couplers
FC- Heater Kit 3/8	1 x 5M feed only fuel hose, allowing connectivity of a diesel heater to a fuel caddi, c/w 3/8 quick release couplers
Heater Kit 3/8	1 x 5M feed only fuel hose, allowing connectivity of a diesel heater to a fuel tank, c/w 3/8 quick release couplers
Heater kit 1/2	1 x 5M feed only fuel hose, allowing connectivity of a diesel heater to a fuel tank, c/w 1/2 quick release couplers
Heater Kit 3/4	1 x 5M feed only fuel hose, allowing connectivity of a diesel heater to a fuel tank, c/w 3/4 quick release couplers
WPF-68	10 Micron Particle and Water Filter – Max 'Water Trap Filter' (68 LPM)
WPF-110	10 Micron Particle and Water Filter – Max 'Water Trap Filter' (110 LPM)

Key: FC = Fuel Caddi; FB = Fuel Buddy

Ready to Rent Mobile //

Lighting Towers //



When looking for portable, easy to manage solar lighting towers, look no further than our MHH Lighttower lighting towers.

Our Ready to Rent specification is designed to suit the various requirements of the UK hire industry

X-Street Solar (LED-2) 5.5m

Stand-alone, self-powered solar lighting tower

NO FUEL COSTS

NO SERVICING COSTS

NO CO2 EMISSIONS

READY TO RENT SPECIFICATION

ECO FRIENDLY

SELF CHARGING SOLAR POWERED

Standard load delivery
40 per truck

I am Green

Features

- 2 x 25W LED lighting head complete with full automatic PIR motion sensor
- An MHH Dusk 'til Dawn Auto on/off sensor
- 5.5m vertical stainless steel manual mast
- High efficiency solar panel
- Front, side and rear fork pockets

Benefits

- Light will automatically brighten and dim as activity is near or far, saving power
- Light will automatically turn on/off as per sunset and sunrise – when in Auto mode only
- For quick and simple erection
- Providing power in all season UK weather conditions
- For extra safe on-site lifting

Baselight (LED-6) 4.5m

Lightweight Tripod Lighting Tower

Extremely light weight Only 35kg

SET UP IN UNDER 1 MINUTE

Features

- 6 x 70W LED fully adjustable swivel, tilt & dimmable lighting head (230V or 110V power required)
- 4.5m vertical aluminium manual mast
- Can be powered from either a small generator "from 1kVA", a rechargeable battery pack or mains power
- 3 x foldable stabiliser legs
- 2 x solid roller bearing wheels
- Very compact when stowed

Benefits

- Illuminates 2,800m² @5 lux
- For quick, easy and simple erection
- Multiple power options allowing 100% flexibility on site
- Total stability for both indoor and outdoor use
- For easy portability and set up
- For ease of storage & transport

Model	Mast type	Lamps	Illuminated area @ 5 lux (m ²)	Battery Runtime (1 x Full Charge)		Batteries	Expected Battery Cycle	Certified wind stability (km/h)	Dimensions (mm)						Weight	Socket configuration			
				Max. Light (Bright)	Min. Light (Dim)				Closed			Open				1ph (230V)		1ph (110V)	
									L	W	H	L	W	H		32A	16A	32A	16A
X-Street Solar (LED-2)	Manual	2 x 25W LED c/w PIR Motion Sensor	400	11.5 Hours	46 Hours	1 x 656Wh Lithium	2000	110	1500	600	2360	1500	600	5500	400kg	-	-	-	-
Baselight (LED-6)	Manual	6 x 70W LED	2,800	-	-	-	-	110	1200	300	300	2200	2200	4500	35kg	-	1	-	1

*Baselight (LED-6) is dual voltage (230V/110V) so either input plug can be fitted.

Ready to Rent Mobile //

Lighting Towers //



When looking for a portable, easy to manage and highly versatile lighting solution, look no further than our MHM Lighttower lighting towers.

Our Ready to Rent specification is designed to suit the various requirements of the UK hire industry

Baby-Lite (LED-4)

Lighting Tower Rig Only – **Generator Not Included**

4m

Suitable for most brands of petrol or diesel generators from **2 – 6.5kVA**

Standard load delivery



28 sets
per truck

Generator Not Included



Pictured complete with generator for illustration purposes only – **generator not included**

Baby-Lite (LED-4)

Lighting Tower – **c/w 3kVA Petrol Generator**

4m

Diesel engine: **YANMAR**

Alternator: **mecc alte**

Standard load delivery



28 sets
per truck

c/w 3kVA Petrol Generator



Use just as light only

Generator can be removed

Features

- 4 x 200W LED 360° swivel & tilt lighting head (230V or 110V power required)
- 4m vertical stainless steel manual mast
- Base is suitable for most brands of petrol or diesel generators from 2 – 6.5kVA
- Rig base can be used as a stand-alone lighting tower, powered either from a separate generator or from the mains
- Front, side & rear fork pockets
- Complete on trolley kit, folding handles + 2x fully adjustable stabiliser legs

Benefits

- Illuminates 2,800m² @ 5 lux
- For quick and simple erection
- Massive flexibility to utilise your existing generator fleet to offer an instant lighting tower in under 10 minutes
- A multi-purpose rental asset, suitable for a variety of applications
- For extra-safe onsite lifting
- For easy portability and set up

Features

- 4 x 200W LED 360° swivel & tilt lighting head (230V or 110V power required)
- 4m vertical stainless steel vertical mast
- Front, side & rear fork pockets
- Generator can be removed in under 10 minutes
- Complete on trolley kit, folding handles + 2x fully adjustable stabiliser legs

Benefits

- Illuminates 2,800m² @ 5 lux
- For quick and simple erection
- For easy lifting on site
- Allowing the use of either the lighting rig or generator separately
- For easy portability and set up
- Plenty of power to run the lighting head
- Heavy duty and proven reliability
- Power, reliability & robust strength

LIGHTING TOWER

GENERATOR

Specification

Baby-Lite (LED-4) Model	Mast type	Lamps	Illuminated area @ 5 lux (m ²)	Single Phase Power				Noise Level		Engine Make	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75% Load – All Lights On (Hours)	Certified wind stability	Dimensions (mm)						Lighting Input*		Generator Socket Configuration*					
				230V		110V		Lwa	dBa@7m							Flat base plate to fit generator			Operating mode: handles folded out, stabilisers down & mast up			1ph (230V)	1ph (110V)	1ph (230V)		1ph (110V)			
				kVa	kW	kVa	kW									L	W	H	Weight		16A			16A	32A	16A	32A	16A	
				Dry (No Fuel)	Wet (Fuel Full)	16A	16A	32A	16A																				
Rig Only	Manual	4 x 200W LED	2,800	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110kph / 70mph	1080	590	275kg	1870	865	4000	210kg	N/A	1	1	N/A	N/A	N/A	N/A	
c/w 3kVA Petrol Generator	Manual	4 x 200W LED	2,800	3	2.4	3	2.4	96	71	Honda	GX160	Air	3.6	3.6	110kph / 70mph	1080	590	275kg	1870	865	4000	247kg	251kg	1	1	–	1	–	1

*Baby-Lite (LED-4) is dual voltage (230V/110V) so either input plug can be fitted.

Lighting Towers //



When looking for a portable, easy to manage and highly versatile lighting solution, look no further than our MHM Lighttower lighting towers.

Our Ready to Rent specification is designed to suit the various requirements of the UK hire industry

Baby-Lite (LED-4)

Lighting Tower – c/w 3.5kVA Petrol Generator

4m

Diesel engine: **YANMAR**
Alternator: **mecc alte**

Standard load delivery
28 sets per truck

c/w 3.5kVA Petrol Generator



Use just as light only

Generator can be removed



Use just as light only

Generator can be removed

Baby-Lite (LED-4)

Lighting Tower – c/w 5kVA Petrol Generator

4m

Diesel engine: **YANMAR**
Alternator: **mecc alte**

Standard load delivery
28 sets per truck

c/w 5kVA Petrol Generator



Use just as light only

Generator can be removed



Use just as light only

Generator can be removed

Features

Benefits

Features

Benefits

- 4 x 200W LED 360° swivel & tilt lighting head (230V or 110V power required)
- 4m vertical stainless steel vertical mast
- Front, side & rear fork pockets
- Generator can be removed in under 10 minutes
- Complete on trolley kit, folding handles + 2x fully adjustable stabiliser legs

- Illuminates 2,800m² @ 5 lux
- For quick and simple erection
- For easy lifting on site
- Allowing the use of either the lighting rig or generator separately
- For easy portability and set up

- 4 x 200W LED 360° swivel & tilt lighting head (230V or 110V power required)
- 4m vertical stainless steel vertical mast
- Front, side & rear fork pockets
- Generator can be removed in under 10 minutes
- Complete on trolley kit, folding handles + 2x fully adjustable stabiliser legs

- Illuminates 2,800m² @ 5 lux
- For quick and simple erection
- For easy lifting on site
- Allowing the use of either the lighting rig or generator separately
- For easy portability and set up

- 3.5kVA (230V/110V) AC Generator Power
- Mecc Alte alternator
- Honda petrol engine

- Plenty of power to run the lighting head
- Heavy duty and proven reliability
- Power, reliability & robust strength

- 5kVA (230V/110V) AC Generator Power
- Mecc Alte alternator
- Honda petrol engine

- Plenty of power to run the lighting head
- Heavy duty and proven reliability
- Power, reliability & robust strength

LIGHTING TOWER

GENERATOR

Baby-Lite (LED-4) Model	Mast type	Lamps	Illuminated area @ 5 lux (m ²)	Single Phase Power		Noise Level		Engine Make	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75% Load – All Lights On (Hours)	Certified wind stability	Dimensions (mm)						Lighting Input*		Generator Socket Configuration*							
				230V	110V	Lwa	dBa@7m							Flat base plate to fit generator			Operating mode: handles folded out, stabilisers down & mast up			1ph (230V)	1ph (110V)	1ph (230V)	1ph (110V)						
														L	W	Max. Load Weight	L	W	H					Weight					
														Dry (No Fuel)		Wet (Fuel Full)		16A	16A	32A	16A	32A	16A						
c/w 3.5kVA Petrol Generator	Manual	4 x 200W LED	2,800	3.5	2.8	3.5	2.8	96	71	Honda	GX160	Air	3.6	3.6	110kph / 70mph	1080	590	275kg	1870	865	4000	249kg	253kg	1	1	–	2	1	1
c/w 5kVA Petrol Generator	Manual	4 x 200W LED	2,800	5	4	5	4	96	71	Honda	GX270	Air	6	5	110kph / 70mph	1080	590	275kg	1870	865	4000	268kg	275kg	1	1	–	2	1	1

*Baby-Lite (LED-4) is dual voltage (230V/110V) so either input plug can be fitted.

Specification



Ready to Rent Mobile //

Lighting Towers //



When looking for a portable, easy to manage and highly versatile lighting solution, look no further than our MHM Lighttower lighting towers.

Our Ready to Rent specification is designed to suit the various requirements of the UK hire industry

Baby-Lite (LED-4)

Lighting Tower – c/w 6.5kVA Petrol Generator

4m

Diesel engine: **YANMAR**
Alternator: **mecc alte**

Standard load delivery
28 sets per truck

c/w 6.5kVA Petrol Generator



Use just as light only

Generator can be removed

Baby-Lite (LED-4)

Lighting Tower – c/w 4kVA Diesel Generator

4m

Diesel engine: **YANMAR**
Alternator: **LINZ**

Standard load delivery
28 sets per truck

c/w 4kVA Diesel Generator



Use just as light only

Generator can be removed

Features

Benefits

Features

Benefits

LIGHTING TOWER

4 x 200W LED 360° swivel & tilt lighting head (230V or 110V power required)

4m vertical stainless steel vertical mast

Front, side & rear fork pockets

Generator can be removed in under 10 minutes

Complete on trolley kit, folding handles + 2x fully adjustable stabiliser legs

Illuminates 2,800m² @ 5 lux

For quick and simple erection

For easy lifting on site

Allowing the use of either the lighting rig or generator separately

For easy portability and set up

4 x 200W LED 360° swivel & tilt lighting head (230V or 110V power required)

4m vertical stainless steel vertical mast

Front, side & rear fork pockets

Generator can be removed in under 10 minutes

Complete on trolley kit, folding handles + 2x fully adjustable stabiliser legs

Illuminates 2,800m² @ 5 lux

For quick and simple erection

For easy lifting on site

Allowing the use of either the lighting rig or generator separately

For easy portability and set up

GENERATOR

6.5kVA (230V/110V) AC Generator Power

Mecc Alte alternator

Honda petrol engine

Plenty of power to run the lighting head

Heavy duty and proven reliability

Power, reliability & robust strength

4kVA (230V/110V) AC Generator Power

Linz alternator

Kohler/ Lombardini diesel engine

Silenced canopy

Plenty of power to run the lighting head

Heavy duty and proven reliability

Electric start, power, reliability & robust strength

Reduced noise level

Specification

Baby-Lite (LED-4) Model	Mast type	Lamps	Illuminated area @ 5 lux (m ²)	Single Phase Power				Noise Level Lwa dBa@7m	Engine Make	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75% Load – All Lights On (Hours)	Certified wind stability	Dimensions (mm)						Lighting Input*				Generator Socket Configuration*						
				230V		110V									Flat base plate to fit generator			Operating mode: handles folded out, stabilisers down & mast up			1ph (230V)		1ph (110V)		1ph (230V)		1ph (110V)				
				kVa	kW	kVa	kW								L	W	H	Weight		32A	16A	32A	16A	32A	16A	32A	16A				
																		Dry (No Fuel)	Wet (Fuel Full)												
c/w 6.5kVA Petrol Generator	Manual	4x 200W LED	2,800	6.5	5.2	6.5	5.2	96	71	Honda	GX390	Air	6.5	4.6	110kph / 70mph	1080	590	275kg	1870	865	4000	281kg	289kg	1	1	1	1	1	2	1	2
c/w 4kVA Diesel Generator	Manual	4x 200W LED	2,800	4	3.2	4	3.2	95	70	Kohler/ Lombardini	15LD350	Air	13	22	110kph / 70mph	1080	590	275kg	1870	865	4000	298kg	312kg	1	1	1	1	–	1	1	1

*Baby-Lite (LED-4) is dual voltage (230V/110V) so either input plug can be fitted.

Lighting Towers //



When looking for a portable, easy to manage and highly versatile lighting solution, look no further than our MHM Lighttower lighting towers.

Our Ready to Rent specification is designed to suit the various requirements of the UK hire industry

Baby-Lite (LED-4) 4m
 Lighting Tower – c/w Super Silent 6kVA Diesel Generator

Diesel engine:
YANMAR

Alternator:
LINZ



Use just as light only

Generator can be removed

Standard load delivery

28 sets
per truck

c/w Super Silent 6kVA Diesel Generator

Super Silent



Extra Super Silent



Baby-Lite (LED-4) 4m
 Lighting Tower – c/w Extra Super Silent 6kVA Diesel Generator

Diesel engine:
YANMAR

Alternator:
LINZ



Use just as light only

Generator can be removed

Standard load delivery

28 sets
per truck

c/w Extra Super Silent 6kVA Diesel Generator

Extra Super Silent



Extra Super Silent



Features

- 4 x 200W LED 360° swivel & tilt lighting head (230V or 110V power required)
- 4m vertical stainless steel vertical mast
- Front, side & rear fork pockets
- Generator can be removed in under 10 minutes
- Complete on trolley kit, folding handles + 2x fully adjustable stabiliser legs

Benefits

- Illuminates 2,800m² @ 5 lux
- For quick and simple erection
- For easy lifting on site
- Allowing the use of either the lighting rig or generator separately
- For easy portability and set up

- 6kVA (230V/110V) AC Generator Power
- Linz alternator
- Yanmar diesel engine
- Exclusive MHM engine protection shutdown system
- Central lifting eye
- Fully bunded base
- Super silent canopy

- Plenty of power to run the lighting head plus small tools on site
- Heavy duty and proven reliability
- Electric start, power, reliability & robust strength
- In the case of low fuel, low oil pressure and battery charge failure
- For extra safe on site lifting
- To retain all spilt fluids
- Reduced noise level

Features

- 4 x 200W LED 360° swivel & tilt lighting head (230V or 110V power required)
- 4m vertical stainless steel vertical mast
- Front, side & rear fork pockets
- Generator can be removed in under 10 minutes
- Complete on trolley kit, folding handles + 2x fully adjustable stabiliser legs

Benefits

- Illuminates 2,800m² @ 5 lux
- For quick and simple erection
- For easy lifting on site
- Allowing the use of either the lighting rig or generator separately
- For easy portability and set up

- 6kVA (230V/110V) AC Generator Power
- Linz alternator
- Yanmar diesel engine
- Exclusive MHM engine protection shutdown system
- Central lifting eye
- Fully bunded base
- Extra super silent canopy

- Plenty of power to run the lighting head plus small tools on site
- Heavy duty and proven reliability
- Electric start, power, reliability & robust strength
- In the case of low fuel, low oil pressure and battery charge failure
- For extra safe on site lifting
- To retain all spilt fluids
- Reduced noise level

LIGHTING TOWER

GENERATOR

Baby-Lite (LED-4) Model	Mast type	Lamps	Illuminated area @ 5 lux (m ²)	Single Phase Power		Noise Level Lwa dBa@7m	Engine Make	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75% Load - All Lights On (Hours)	Certified wind stability	Dimensions (mm)						Lighting Input*		Generator Socket Configuration*							
				230V kVa	110V kVa								Flat base plate to fit generator			Operating mode: handles folded out, stabilisers down & mast up			1ph (230V)	1ph (110V)	1ph (230V)	1ph (110V)						
													L	W	Max. Load Weight	L	W	H					32A	16A				
				Weight									Dry (No Fuel)		Wet (Fuel Full)		32A	16A										
c/w Super Silent 6kVA Diesel Generator	Manual	4 x 200W LED	2,800	6 kVa	4.8 kVa	65	Yanmar	L100AE	Air	25	27	110kph / 70mph	1080	590	275kg	1870	865	4000	413kg	439kg	1	1	1	1	1	1	2	
c/w Extra Super Silent 6kVA Diesel Generator	Manual	4 x 200W LED	2,800	6 kVa	4.8 kVa	84	59	Yanmar	L100AE	Air	25	27	110kph / 70mph	1080	590	275kg	1870	865	4000	416kg	442kg	1	1	1	1	1	1	2

*Baby-Lite (LED-4) is dual voltage (230V/110V) so either input plug can be fitted.

Specification

Lighting Towers //



When looking for advanced, industry suited, extra fuel efficient mobile lighting towers, look no further than our MHM Lighttower lighting towers.

Our Ready to Rent specification is designed to suit the various requirements of the UK hire industry

X-Eco (LED-6)
8.5m

Towable Mobile Diesel Lighting Tower



X-Hybrid Mobile (LED-4)
8.5m

Towable Mobile Hybrid Diesel Lighting Tower



Features

An MHM Dusk 'til Dawn Auto Start/Stop sensor

AMOS system (Automatic Mast Operating Safety system)

6 x 150W LED lighting head

8.5m vertical stainless steel electric hydraulic mast

1kVA 240v Aux Power

Linz alternator (3.5kVA)

Kubota electric start diesel engine

MHM engine protection shutdown system

Certified lifting eye + front and back fork pockets

Fully bunded base (110%)

Complete on Road-tow trailer

Benefits

Allowing the lighting tower to start and stop from Dusk 'til Dawn automatically, completely unmanned

Prevents towing of the machine when the mast is upright

Illuminates 3,800m² @5 Lux

For quick and simple erection

Some extra power for onsite use

Heavy duty and proven reliability

Power, reliability & robust strength

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

For flexible and extra safe onsite lifting

To retain all spilt fluids

For easy transport and onsite use

Features

4 x 150W LED lighting head

8.5m vertical stainless steel electric hydraulic mast

3.5kVA Linz alternator

Kubota electric start diesel engine

MHM engine protection shutdown system

16 hour run time in battery mode

Auto battery recharge from internal diesel generator

12 hour extra quick recharge system

Recharge from external power source

Lights can be used in battery or diesel generator mode

Certified lifting eye + front and back fork pockets

Fully bunded base (110%)

Complete on Road-tow trailer

Benefits

Illuminates 3,000m² @5 Lux

For quick and simple erection

Heavy duty and proven reliability

Power, reliability & robust strength

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

Allowing zero noise, silent use and zero carbon emissions

Simple unmanned onsite usage

Effortless battery management

100% flexibility for onsite use

Uninterrupted light at all times

For extra safe onsite lifting

To retain all spilt fluids

For easy transport and onsite use

Specification

Model	Mast type	Lamps	Illuminated area @ 5 lux (m ²)	Rotation	Three Phase Power (400V)				Single Phase Power		Noise Level		Engine Make	Engine Type	Cooling	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Certified wind stability (km/h)	Dimensions (mm)						Weight		Socket configuration					
					230V		110V		Lwa	dBa@7m	Closed								Open			Dry (No Fuel)	Wet (Fuel Full)	3ph (400V)		1ph (230V)		1ph (110V)				
					kVa	kW	kVa	kW			L	W							H	L	W			H	32A	16A	32A	16A	32A	16A		
					Generator	Battery	Generator	Battery																								
X-Eco (LED-6)	Electric	6 x 150W LED	3,800	360°	N/A	N/A	3.5	2.8	N/A	N/A	89	64	Kubota	Z482	Water	110	220	110	2540	1380	2310	2540	1550	8500	890kg	TBA	-	-	-	1	-	-
X-Hybrid Mobile (LED-4)	Electric	4 x 150W LED	3,000	360°	N/A	N/A	3.5	2.8	N/A	N/A	89	64	Kubota	Z482	Water	220	440	110	2900	1400	2500	2900	2340	8500	980kg	TBA	-	-	-	1	-	-

Lighting Towers //



When looking for an advanced, industry-suited, reliable solar lighting tower, look no further than our X-Solar Hybrid (LED-4) c/w an internal back-up generator, meaning that you'll never be without light, whatever the season or weather conditions.

Our Ready to Rent specification is designed to suit the various requirements of the UK hire industry

X-Solar Hybrid (LED-4) Towable mobile solar hybrid diesel lighting tower

9m

SAVE ON FUEL
by up to
£2,431
per year*

SAVE ON SERVICING
by up to
£2,550
per year*

ZERO NOISE
When in Solar Hybrid Only mode

CUT CO₂ EMISSIONS
by up to
11,123 Ton
per year*

SAVE ON MANPOWER
by up to
£3,640 / 104 hours
per year*

READY TO RENT SPECIFICATION

ECO FRIENDLY

100% SOLAR POWERED
c/w back-up diesel generator for safety

Standard load delivery
4 per truck



Features

- Zero fuel usage*
- Zero CO2 emissions*
- Zero noise*
- An MHM Dusk 'Til Dawn Auto On/Off Sensor
- AMOS system (Automatic Mast Operating Safety system)
- 4 x 100W LED lighting head
- 9m vertical stainless steel mast
- Side fork pockets
- Fully bundled base
- Road towable

Benefits

- Improving efficiency and cost savings
- Saving the environment
- No noise pollution
- Light will automatically turn on/off as per sunset and sunrise – when in Auto mode only
- Prevents towing of the machine when the mast is upright
- Illuminates 2,400m² @5 lux min.
- For quick and simple erection
- For extra safe on-site lifting
- To retain all spilt fluids
- For ease of transport

*When in solar battery mode

Model	Mast type	Lamps	Illuminated area @ 5 lux (m ²)	Rotation	Battery Power	Battery	Expected Battery Cycle	Generator (230v)		Noise Level		Engine Make	Engine Type	Cooling	Fuel Tank (L)	Runtime		Certified wind stability (km/h)	Dimensions (mm)						Weight	
								kVa	kW	Lwa	dBa@7m					100% Engine Mode + All Lights On (Hours)	100% Solar Hybrid Mode + All Lights On (Hours)		Closed			Open			Dry (No Fuel)	Wet (Fuel Full)
																			L	W	H	L	W	H		
X-Solar Hybrid (LED-4)	Manual	4 x 100W LED	3,000	360°	24DC 400Ah	AGM Gel Sealed	500	3.5	2.8	0	0	Kubota	Z482	Water	300	600	Unlimited (dependant on weather conditions)	110	4100	1650	2750	4850	3200	9000	1890kg	2190kg

Specification



Ready to Rent Petrol & Diesel // Welders // Range 175–225A



Our 175–225A petrol and diesel welder generator range is a perfect solution for many power and welding applications whether it be on site or rental.

Standard & Super Silent
Rugged & Reliable Power



Mighty Midget 2/175
2kVA 175A Petrol Welder Generator

Petrol engine:
POWERED by **HONDA**
Alternator:
PERMANENT MAGNET
TP DESIGN PROGET



Mighty Midget 3/175
3kVA 175A Petrol Welder Generator

Petrol engine:
POWERED by **HONDA**
Alternator:
PERMANENT MAGNET
TP DESIGN PROGET



GW 5/200 SINCRO
5kVA 200A Petrol Welder Generator

Petrol engine:
POWERED by **HONDA**
Alternator:
SINCRO



GW 5/225 - PRO
5kVA 225A Petrol Welder Generator

Petrol engine:
POWERED by **HONDA**
Alternator:
TP DESIGN PROGET

Optional extras



Features

- 2kVA (230V/110V) DC Aux Power (Not market standard AC voltage)*
- 3–5kVA (230V/110V) Aux Power†
- DC welding 40–225A
- Honda petrol engine
- Auto idle engine speed
- Switchless AC power and DC welding‡
- All low kgs

Benefits

- Will run some grinders plus various rotary tools only
- Plenty of power to run a variety of tools on site
- Good welding power
- Featuring low oil level shutdown
- Reduces fuel consumption and noise level
- Can be used as a welder, generator or both simultaneously
- Extremely light weight and portable

* Mighty Midget 2/175 only † Mighty Midget 3/175, GW 5/200 SINCRO and GW 5/225 - PRO only ‡ GW 5/225 - PRO only

Specification

Model	Three Phase Power (415V)		Single Phase Power				Noise Level		Engine make	RPM	Engine type	Cooling	Welding – amps DC	Max Welding Rods – mm	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Socket configuration					
			230V		110V													L	W	H		3ph (400V)		1ph (230V)		1ph (110V)	
	kVA	kW	kVA	kW	kVA	kW	LWA	dba@7m	Welding	Welding	Welding	Welding	Welding	Welding	Welding	Welding	Welding	Welding	Welding	Welding	Welding	Welding	Welding	Welding	Welding	Welding	
Mighty Midget 2/175	N/A	N/A	2 (DC)	1.6 (DC)	2 (DC)	1.6 (DC)	96	71	Honda	4000	GX 200	Air	40–175	4	3.8	3.1	Recoil	620	365	405	34kg	–	–	–	1	–	2
Mighty Midget 3/175	N/A	N/A	3	2.4	3	2.4	96	71	Honda	3000	GX 200	Air	40–175	4	3.8	3.1	Recoil	560	440	420	45kg	–	–	–	1	–	1
GW 5/200 SINCRO	N/A	N/A	5	4	3	2.4	96	71	Honda	3000	GX 390	Air	200	5	6.5	3.5	Recoil	845	530	560	88kg	–	–	–	1	–	1
GW 5/225 - PRO	N/A	N/A	5	4	3	2.4	96	71	Honda	3000	GX 390	Air	40–225	5	6.5	3.5	Recoil	800	485	500	123kg	–	–	1	–	1	–



Welders // Range 175–225A



Our 175–225A petrol and diesel welder generator range is a perfect solution for many power and welding applications whether it be on site or rental.

Standard & Super Silent
Rugged & Reliable Power



Petrol engine:
POWERED by HONDA
Alternator:
TP TEKNO PROGET
Optional extras



GW 5/225 PRO RT Railtrack Approved
5kVA 225A Petrol Welder Generator



Diesel engine:
KOHLER
LOMBARDINI
Alternator:
LINZ
PERMANENT MAGNET



UG Welder 3/190
3kVA 190A Diesel Welder Generator



Diesel engine:
KOHLER
LOMBARDINI
Alternator:
LINZ
PERMANENT MAGNET



Mighty Midget 3/200 L-RS
3kVA 200A Diesel Welder Generator



Diesel engine:
KOHLER
LOMBARDINI
Alternator:
LINZ
PERMANENT MAGNET



Mighty Midget 3/200 L-ES
3kVA 200A Diesel Welder Generator

Features

3–5kVA (230V/110V) Aux Power

DC welding 40–225A

Honda petrol engine/
Kohler/ Lombardini diesel engine

Complete with trolley kit

Switchless AC power and DC welding*

All low kgs

Railtrack approved†

London Underground approved‡

Benefits

Plenty of power to run a variety of tools on site

Good welding power

Featuring low oil level shutdown/
Electric start, proven reliability, robust strength and world class performance

Nice and easy manoeuvrability

Can be used as a welder, generator or both simultaneously

Extremely light weight and portable

For easy rental and ready for any small welding job

Ready for work

* GW 5/225 - PRO RT and UG Welder 3/190 only | † GW 5/225 PRO RT only | ‡ UG Welder 3/190 only

Model	Three Phase Power (415V)		Single Phase Power				Noise Level		Engine make	RPM	Engine type	Cooling	Welding – amps DC	Max Welding Rods – mm	Fuel Tank (L)	Average Runtime @75% Load (Hours)	Starting System	Dimensions – machine only (mm)			Dry Weight (No Fuel)	Socket configuration					
			230V		110V		LWA	dba@7m										L	W	H		3ph (400V)			1ph (230V)		1ph (110V)
	kVA	kW	kVA	kW	kVA	kW																63A	32A	32A	16A	32A	16A
GW 5/225 PRO RT	N/A	N/A	N/A	N/A	5	4	96	71	Honda	3000	GX 390	Air	40–225	5	6.5	3.5	Recoil	800	485	500	123kg	–	–	–	–	1	1
UG Welder 3/190	N/A	N/A	N/A	N/A	3	2.4	99	74	Kohler/ Lombardini	3600	15LD350	Air	40–190	4	4.3	4.3	Recoil	990	600	660	64kg	–	–	–	–	–	2
Mighty Midget 3/200 L-RS	N/A	N/A	3	2.4	3	2.4	99	74	Kohler/ Lombardini	3600	15LD350	Air	40–200	4	4.3	4.3	Recoil	990	600	660	64kg	–	–	–	1	–	1
Mighty Midget 3/200 L-ES	N/A	N/A	3	2.4	3	2.4	99	74	Kohler/ Lombardini	3600	15LD350	Air	40–200	4	4.3	4.3	Electric	990	600	660	71kg	–	–	–	1	–	1

Specification



We don't sell used equipment...

We sell *quality* used equipment



All machines are **FULLY SERVICED, TESTED and READY FOR WORK**

UK, IRELAND & GLOBAL
RESELLERS WANTED
Please contact for details

Buy used with confidence

If you're in the market for quality used equipment then look no further than MHM. We keep an exhaustive, endless list of generators, fluid storage, lighting towers, engine driven welders and associated equipment ready to ship anywhere in the UK, Europe or Worldwide.

All pre-owned machinery is carefully selected before we advertise it for sale.

The majority of our used equipment is ex-rental machinery. Some have been owned and managed by our rental team, or trade-ins from clients that have recently purchased new MHM machines. Many of the items listed will range from an ex demonstration machine to a maximum of five years old and will undergo an intensive 99 point service inspection by our trained engineers before they are delivered.

The service inspection covers the entire machine including the engine; electrics, bodywork and the tow trailer (if applicable).

Only when we are entirely satisfied that the equipment is ready for a new application will it be listed.

We have dedicated **social media pages** solely for displaying our used equipment.

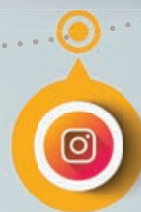
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MhmUsed



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Visit our eBay page to view the current selection of quality used machines

POWER GENERATION



SITE LIGHTING



FLUID STORAGE



WELDING



Mobile & Static //

ANTI-VANDAL WELFARE ACCOMMODATION UNITS

MHM
The Preferred Supplier



Committed to delivering **ingenuity, quality & reliability**

– INNOVATION THAT WORKS

Mobile Units have obtained type approval with VCA



Continuous innovation in technology delivers cost effective and environmentally efficient, robust & easy to use **anti-vandal, mobile and static welfare units.**

In conjunction with our sister company, Genquip, MHM also supply mobile & static welfare accommodation units. These lightweight and compact units meet all HSE & CDM requirements and provide all of your on-site needs.

Whether you require mobile welfare units or more permanent welfare accommodation with office space, these Groundhog welfare units can be deployed, with the minimum of fuss, to provide your workforce with everything they require whilst saving you money on running costs.

Standard units

- > Easily towed and secured in less than 3 minutes
- > Spacious, well equipped canteen/ seating area
- > Warm water supplied by an on-board heating system
- > High security doors and windows
- > Meets HSE & CDM requirements

Fusion units

- > Reduced generator servicing
- > Reduced fuel usage
- > Longer generator life
- > Fewer breakdowns
- > Air blown heating system
- > Significantly reduced noise pollution
- > Warm water supplied by an on-board system

Fusion Pulse units



- > Solar technology with generator back up
- > Huge reductions in water & fuel usage and carbon emissions
- > Genuinely increased engine service intervals with up to 80% reductions in generator run time

After Sales //

Service Training, Support & Customer Care

Generators //

Lighting Towers //

Engine Driven Welders //



We're invested in your investment

MHM understands the value and the importance of after sales customer care and support.

Whether you are a national organisation or an independent company, we pride ourselves on building close, constructive, long-term partnerships.

When choosing MHM as a supplier you can rest assured, secure in the knowledge that you have the support of a dedicated team specialising in MHM products behind you.

Detailed and focused CPD accredited Service & Maintenance Training

To ensure safe use & maintenance of MHM generators, lighting towers & engine driven welders.

To promote our committed support to our customers, we provide detailed and focused CPD accredited training for all MHM products, covering all aspects of safety, servicing and maintenance, leading to greater on-site safety for your customers and prolonged longevity for your product – saving you money.

MHM service & maintenance training is CPD accredited. At the end of each training session the participant will be given a certificate to show that they attended and successfully completed the MHM training course.

Service & Maintenance Training includes:

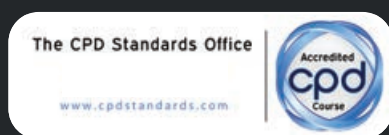
- Training performed either at MHM Head Quarters or at your premises
- Standard Health & Safety information
- Operating instructions
- Maintenance & servicing
- Pre-hire checks
- Hands-on group demonstrations

What to do next

For more information on MHM Service Training & Support, please call us on:

0808 1689099

or email sales@mhmplant.com



MHM Custom and Bespoke Build Service



MHM offer a **custom & bespoke build service** and have developed a number of bespoke products for **specialist applications** over the years. Products built to date include:



Mobile diesel heaters complete with on board generator and base fuel tanks

Diesel Hydraulic Power Pack

Hybrid battery technology diesel generators and stand-alone battery packs

Dust Suppression

Generators & engine driven welders to suit London Underground specific specification requirements

Stainless steel constructed generators and engine driven welders

Mobile Vacuum Excavators

Telescopic Masts

Mobile and static tower for CCTV applications

Site Storage boxes

MHM are happy to quote the **design and manufacture of any product** in **any quantity** with following technical characteristics:

	Metal construction		Plastic construction		Hydraulics working / components		Electrical working / components
	Mechanical working / components		Water pump working / components		Petrol, gas or diesel engine		Hybrid battery technology, battery power only or combined with engine power
	Various fixed or adjustable static and mobile masts / towers		Towable options		Static or mobile cabins	This list is not exhaustive – please contact MHM today on 0808 1689099 to find out how we can accommodate your custom build requirements.	

How to proceed in 5 easy steps:

- 1 Contact MHM with your idea
 - 2 MHM will discuss and note:
 - Technical brief
 - Approximate quantity required
 - Target price
 - 3 MHM will provide an offer along with some visuals of the prototype
 - 4 Providing all is agreed MHM will build the first prototype for testing
 - 5 Providing product has been finalised, tested and agreed, small and mass production available
- If you are unsure and need any help, please don't hesitate to call MHM on 0808 1689099.**

The Preferred supplier



Josh Llewellyn

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Mobile: +44 7807 275085

(24/7 - 365)



Mat Llewellyn

Sales – UK & Ireland

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Mobile: +44 7807 275090

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Brad Ireland

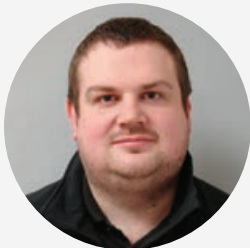
Sales Manager – UK & Ireland

Fluid Storage Specialist

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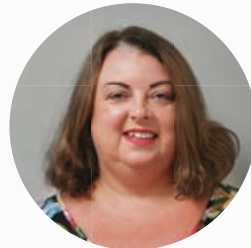
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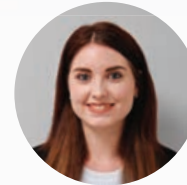


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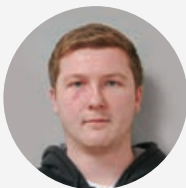


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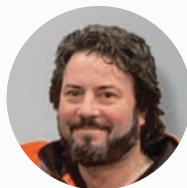


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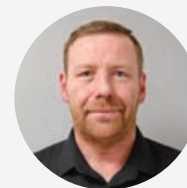


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Email is great, however it's better to talk.
Should your enquiry be urgent please always ensure to contact on the telephone.



Serving the **Hire Industry** and the **Hire Industry** only

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Designed in the UK,
built in Italy



www.mhmplant.com