

BATPACK 30-45

Ready to Rent 30kVA/ 45kWh Battery Pack



When looking for a robust, reliable, good quality 45kWh power storage pack, our BatPack 30-45 has everything the hire market requires.

Optional extras:



Road-tow Kit



Solar Kit



Vandal & Shatter-Proof Solar Kit



Power Performance Telemetry

Most suitable to pair with a
45-150kVA
diesel generator

Features

- 30kVA / 45kWh battery power storage
- Lithium iron phosphate battery
- Battery charge level indicator
- (AGS/S) Auto generator Start/Stop
- Fork pockets and lifting eyes
- 1 x 63A sockets (400V)
- 63A (400V) recharge cable
- Solar panel compatible

Benefits

- Suitable for 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 the mains, a suitable size generator or both in only 3 hours
- Connect to a solar kit for renewable power recharge



STRONG, ROBUST & TRUSTED LITHIUM BATTERY TECHNOLOGY

Specification

Performance

Maximum Power Output	30kVA	Output Voltage	400V (3ph)/ 50Hz
Battery Capacity	45kWh	Recharge Time (Hours)	3 @100A

Battery Run Time @ Constant Load

45kVA / 45A: N/A	30kVA / 30A: 1½ Hrs	15kVA / 15A: 2½ Hrs	1kVA / 1A: 45 Hrs
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Battery

Battery	Lithium Iron Phosphate	Depth of Discharge (DOD)	80%
Battery Type	Life P04 Longlife	Safe Operating Temperature	-25 to 40°C
Number of Batteries	10	Safe Storage Time (Not in use & not on charge)	6 Months
Cooling	Air	Self Discharge (AC on, No Load)	2% per month
Protection	IP44	Cycle Time	6000 Cycles

Dimensions (Battery only)

Length: 1570 mm	Width: 1270 mm	Height: 1700 mm
Weight 1200 kg		

Dimensions (With road-tow kit)

Length: TBA mm	Width: TBA mm	Height: TBA mm
Weight TBA kg		

Output Socket Configuration

	3ph (400V)
	63A
BatPack 30-45	1

Input Plug

	3ph (400V)
	63A
BatPack 30-45	1

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

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



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