

BP-4 (Large)

Ready to Rent 24kVA/ 60kWh Battery Pack

When looking for a robust, reliable, good quality 60kWh power storage pack, our BP-4 (Large) has everything the hire market requires.



- Optional extras:
- Road-tow Kit
 - Glass Panel Solar Kit
 - Vandal & Shatter-Proof Solar Panels
 - Remote Monitoring

Features

- 24kVA / 60kWh 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



Specification

Performance

Maximum Power Output	24kVA	Output Voltage	400V (3ph)/ 50Hz
Battery Capacity	60kWH	Recharge Time (Hours)	3 @28A

Battery Run Time @ Constant Load

56kVA / 56A: 5 Sec	24kVA / 24A: 5 Min	12kVA / 12A: 5½ Hrs	0.5kVA / 2A: 110 Hrs
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Battery

Battery	Lithium Iron Phosphate	Depth of Discharge (DOD)	95%
Battery Type	LA3016, Life P04 Longlife	Safe Operating Temperature	0 to 40°C
Number of Batteries	40	Safe Storage Time (Not in use & not on charge)	6 Months
Cooling	Air (Fan Assisted)	Self Discharge (AC on, No Load)	6% per day
Protection	IP44	Cycle Time	6000 Cycles

Dimensions (Battery only)

Length: 1600 mm	Width: 1600 mm	Height: 1260 mm
Weight 1400 kg		

Dimensions (With road-tow kit)

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

Output Socket Configuration

	3ph (400V)
	63A
BP-4 (Large)	1

Input Plug

	3ph (400V)
	63A
BP-4 (Large)	2

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

Email sales@mhm-group.co.uk or visit us at www.mhm-group.co.uk

