

# BATPACK 5-4 (110V)

Ready to Rent 5kVA/ 4kWh Battery Pack

When looking for a robust, reliable, good quality 4kWh power storage pack, our BatPack 5-4 (110V) has everything the hire market requires.

Optional extras:



Solar Kit



Vandal & Shatter-Proof Solar Kit



Power Performance Telemetry

## Features

5kVA / 4AkWh battery power storage

Lithium iron phosphate battery

Battery charge level indicator

Small portable and lightweight

4 x folding carry handles & wheels

1 x 32A socket (110V)

16A (110V) recharge plug

Solar panel compatible

## Benefits

Suitable for very light power requirements on site

Heavy, duty, robust & proven reliability

Clearly shows battery charge status (ie. low or full)

Easy to transport at only 95kg

Easy to lift, manage and transport

Easy plug & play connectivity

Recharge from mains or a suitable size generator in only 10 hours

Connect to a solar kit for renewable power recharge

ONLY  
95kg

READY TO  
RENT  
SPECIFICATION



## Specification

### Performance

|                      |         |                       |                  |
|----------------------|---------|-----------------------|------------------|
| Maximum Power Output | 5 kVA   | Output Voltage        | 110V (1ph)/ 50Hz |
| Battery Capacity     | 3.8 kWh | Recharge Time (Hours) | 4 @12A           |

### Battery Run Time @ Constant Load

|                     |                    |                     |                   |
|---------------------|--------------------|---------------------|-------------------|
| 5kVA / 20A: 45 Mins | 3.5kVA / 14A: 1 Hr | 2.5VA / 10A: 1½ Hrs | 1kVA / 4A: 3½ Hrs |
|---------------------|--------------------|---------------------|-------------------|

### Battery

|                     |                        |  |              |
|---------------------|------------------------|--|--------------|
| Battery             | Lithium Iron Phosphate | Depth of Discharge (DOD)                       | 80%          |
| Battery Type        | LifePO4 Longlife       | Safe Operating Temperature                     | -25 to 40°C  |
| Number of Batteries | 1                      | Safe Storage Time (Not in use & not on charge) | 6 Months     |
| Cooling             | Air                    | Self Discharge                                 | 2% per month |
| Protection          | IP44                   | Cycle Time                                     | 6000 Cycles  |

### Dimensions (Battery pack only)

|                |               |                |
|----------------|---------------|----------------|
| Length: TBA mm | Width: TBA mm | Height: TBA mm |
| Weight: 95 kg  |               |                |

### Dimensions (With handles out)

|                |               |                |
|----------------|---------------|----------------|
| Length: TBA mm | Width: TBA mm | Height: TBA mm |
| Weight 95 kg   |               |                |

### Output Socket Configuration

|                    |            |
|--------------------|------------|
|                    | 1ph (110V) |
|                    | 32A        |
| BatPack 5-4 (110V) | 1          |

### Input Plug

|                    |            |
|--------------------|------------|
|                    | 1ph (110V) |
|                    | 16A        |
| BatPack 5-4 (110V) | 1          |

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

Email [sales@mhmplant.com](mailto:sales@mhmplant.com) or visit us at [www.mhmplant.com](http://www.mhmplant.com)



Designed in the UK,  
built in Italy



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