

# **BP-2** (Small)

Ready to Rent 3kVA/9kWh Battery Pack

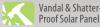
When looking for a robust, reliable, good quality 9kWh power storage pack, our BP-2 (Small) has everything the hire market requires.



Optional extras:









### Features

3kVA / 9kWh battery power storage

Lithium iron phosphate battery

Battery charge level indicator

(AGS/S)

Auto generator Start/Stop

Lifting eyes

2 x 16A sockets (230V)

16A or 13A (230V) recharge cable

Solar panel compatible

## Benefits

Suitable for light 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 sa e lifting on site

Easy plug & play connectivity

Recharge from mains or a suitable size generator in only 5 hours

Connect to a solar kit for renewable power recharge



STRONG, ROBUST & TRUSTED
LITHIUM BATTERY
TECHNOLOGY

# Specification

#### Performance

Maximum Power Output	3kVA	Output Voltage	230V (1ph)/50Hz
Battery Capacity	9kWH	Recharge Time (Hours)	5 @20A

#### Battery Run Time @ Constant Load

7.5kVA / 30A: <b>5 Sec</b>	3kVA / 12A: 234 Hrs	1.5kVA / 6A: 51/2 Hrs	0.5kVA / 2A: 32 Hrs

#### **Battery**

Duttery		
Battery	Lithium Iron Phosphate	
Battery Type	LA3016, Life PO4 Longlife	
Number of Ba	atteries 6	
Cooling	Air (Fan Assisted)	
Protection	IP44	

Depth of Discharge (DOD)	95%
Safe Operating Temperature	0 to 40°C
Safe Storage Time (Not in use & not on charge)	6 Months
Self Discharge (AC on, No Load)	6% per day
Cycle Time	6000 Cycles

#### **Dimensions** (Battery pack only)

Length: 680 mm	Width: 670 mm	Height: 850 mm
Weight: 142 kg		
<b>Dimensions</b> (With	road-tow kit)	
Length: TBA mm	Width: TBA mm	Height: TBA mm
Weight: TRA ka		

Output Socket	1ph (230V)
Configuration	16A
BP-2 (Small)	2

Immust Diver	1ph (230V)	
Input Plug	16A	
BP-2 (Small)	1	

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











