

# BATPACK 10-20

Ready to Rent 10kVA/ 20kWh Battery Pack



When looking for a robust, reliable, good quality 20kWh power storage pack, our BatPack 10-20 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  
**25–35kVA**  
diesel generator

## Features

10kVA / 20kWh battery power storage

Lithium iron phosphate battery

Battery charge level indicator

(AGS/S)

Auto generator Start/Stop

Fork pockets and lifting eyes

1 x 32A sockets (230V)

32A (230V) recharge socket

Solar panel compatible

## Benefits

Suitable for medium 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 in only 4 hours

Connect to a solar kit for renewable power recharge



## Specification

### Performance

Maximum Power Output	10kVA	Output Voltage	230V (1ph)/ 50Hz
Battery Capacity	20kWh	Recharge Time (Hours)	4 @20A

### Battery Run Time @ Constant Load

10kVA / 40A: 1½ Hrs	6kVA / 24A: 3 Hrs	3kVA / 12A: 7 Hrs	0.5kVA / 2A: 30 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	16	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 pack only)

Length: 1700 mm	Width: 800 mm	Height: 1750 mm
Weight 750 kg		

### Dimensions (With road-tow kit)

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

### Output Socket Configuration

	1ph (230V)
	32A

BatPack 10-20	1
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### Input Plug

	1ph (230V)
	32A

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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)



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built in Italy



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