

# **ELECTRIC POWER PACKS**

I.25QE/I.50QE/3.50QE/3.75QE/3.100QE



STORAGE CAPACITY  
**23 – 104kWh**

OUTPUT CAPACITY  
**8 – 36kW**

BATTERY TYPE  
**Lithium-ion**



# ZERO EMISSIONS

Our clean technology Electric Powerpacks have zero emissions at point of use, making them safe for any environment.



## CLEAN POWER

With zero emissions of CO<sub>2</sub>, NO<sub>x</sub> and particulates, the Powerpacks are ideal for indoors and underground.





# ZERO COMPROMISE

By using the most energy dense Lithium-ion technology, JCB Electric Powerpacks provide the maximum available power in the smallest package.



## SEAMLESS DESIGN

High quality components and rigorous testing ensure a seamless integration of zero emission technology.



# ZERO NOISE

With no engine, JCB Powerpacks offer near silent operation on site, creating new opportunities for noise sensitive or out-of-hours applications.



## ZERO RESTRICTIONS

No noise emission allows power around the clock, without causing any disruption.





# REDUCED COST

JCB Powerpacks have no fluids, no filters and no routine service requirements. These standout features ensure low running costs and maximum uptime.



## MAXIMUM EFFICIENCY

Hybrid power generation capability and intelligent control, ensure maximum efficiency and cost reduction on site.



# BUILT TO LAST

With robustness and ease of movement forefront in the design process, JCB Powerpacks have been built to withstand the toughest applications.



## MAXIMUM PROTECTION

A 100% all-steel enclosure provides maximum protection and durability, for secure power in any application.





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## I.25QE/I.50QE/3.50QE/3.75QE/3.100QE



### SPECIFICATION

MODEL		I.25QE	I.50QE	3.50QE	3.75QE	3.100QE
Output voltage	V	230	230	400	400	400
Total storage capacity	kWh	23	46	46	69	104
Max depth of discharge	%	90	90	90	90	90
Continuous output at 25°C	kW	8	8	36	36	36
Dimensions	mm	1000 x 1000 x 1000	1000 x 1000 x 1000	2175 x 1300 x 1800	2175 x 1300 x 1800	2175 x 1300 x 1800
Weight	kg	530	665	1550	1700	2000



### STANDARD FEATURES

- Lithium-ion battery technology
  - Multiple socket connections
  - RCD protection
  - Input & output busbar option
  - Two wire auto-start
- All steel enclosure
  - Fork pockets
  - Lifting points
  - Colour touchscreen display
  - LiveLink enabled





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