JCP35PA-B2 Lithium battery

Application field - Medical Line
Preferably in in the medical and nursing industries

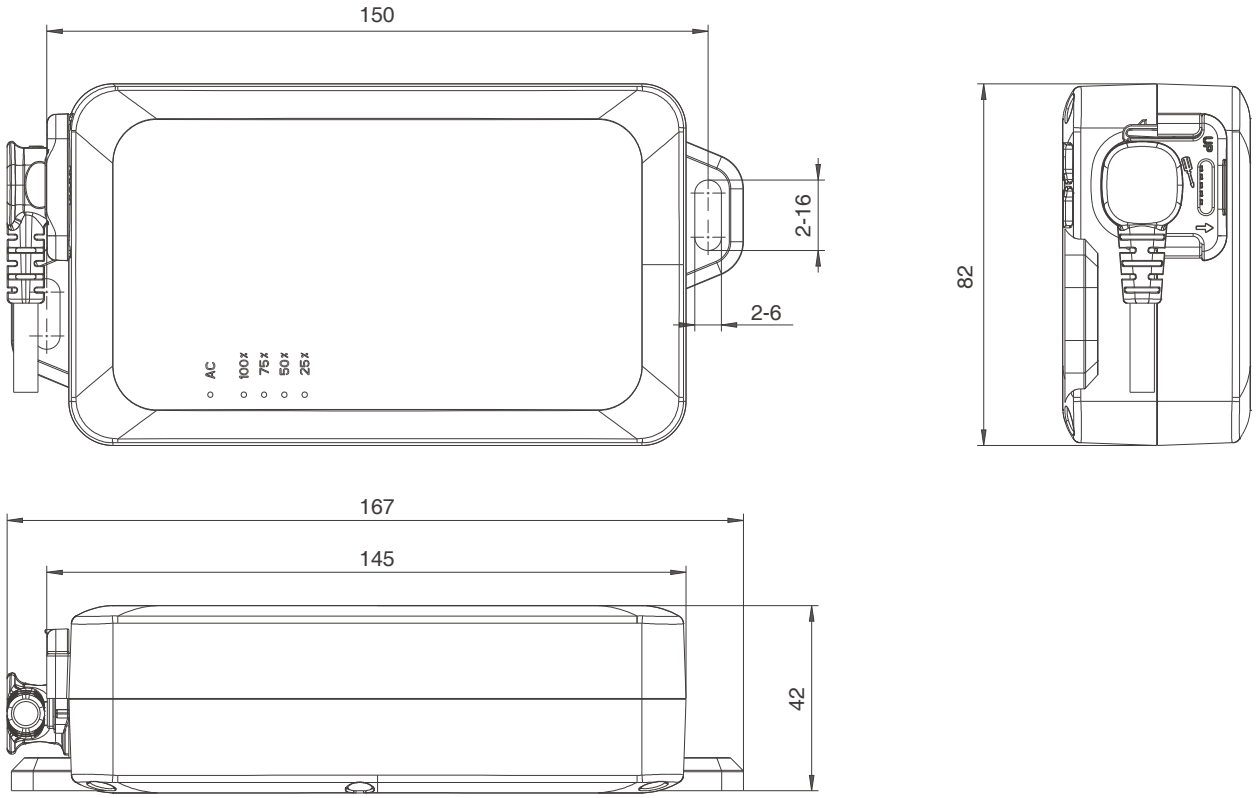
The rechargeable lithium battery JCP35PA-B2 is a power lithium battery designed and developed for customers' medical beds. It has overcharge protection, over discharge protection, over current protection, functions and other performance.
With multiple indicator lights, it can monitor the battery box power in real time and the display is more accurate, with a low-voltage alarm with a buzzer.



General Features

Type of battery:	Lithium battery
Battery capacity:	2.6Ah, 67.34Wh
Nominal voltage:	25.55V
Max. voltage:	29.4V
Charging voltage:	28.5V~36V
Charging current:	0.45A± 0.1a
Charging time:	About 6 hours (Charge the battery for at least 12 hours before first use)
Discharge current:	10A (1min) or 7A (2min)
Supporting control box:	Adapt to JCB35Q, JCB35R, JCB35T series control box
Charge:	Charge by AC power on the control box
Weight:	0.5kg
Color:	Gray
IP grade:	Max.IPX6
Packaging:	Each battery is individually packaged and marked with a lithium warning label (transportation requirements)

Dimension Drawing



Ordering Key

Take **JCP35PAB23G2D6AH25D554G10** for example

Model	**JCP35PA-B2**	JCP35PA-B2 lithium battery
Type of battery	**3**	3 = With 7 strings of lithium batteries
Color	**G**	G = Gray
Battery capacity	**2D6AH**	2D6AH = 2.6Ah
Nominal voltage	**25D55**	25D55 = Rated 25.55V
Wire plug	**4G1**	4G1 = 4-core ET female socket
Wire length	**0**	0 = None

Strictly abiding by medical safety certifications

Passed EMC tests. To ensure our products pass all kinds of tests domestic or abroad.

Communication protocol development

Aiming at different applications, develop more extensive functions for control system.

Professional customization

Powerful R&D strength, fully satisfy customers' needs. Development cycle is about 10 days, seizing more market opportunities

Intelligent Control of Bluetooth

Mobile phone as the remote, applying in home care. Market pioneer, Jiecang provides better choices

Wireless Communication

Controllers adopt high-frequency wireless system. It can avoid interference mixing with signal receivers, assisting in remote control over medical equipment.

Latest Weighing System

Designed for physiotherapy beds and medical care beds. Cantilever carrying weighing sensor, it is applicable to different bedsteads dispensing with any adjustment

Disclaimer and Exclusion of Liability

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Notes for mounting and usage can be found in the corresponding mounting manual

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