JCP35PA-B-1 Lead acid battery

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

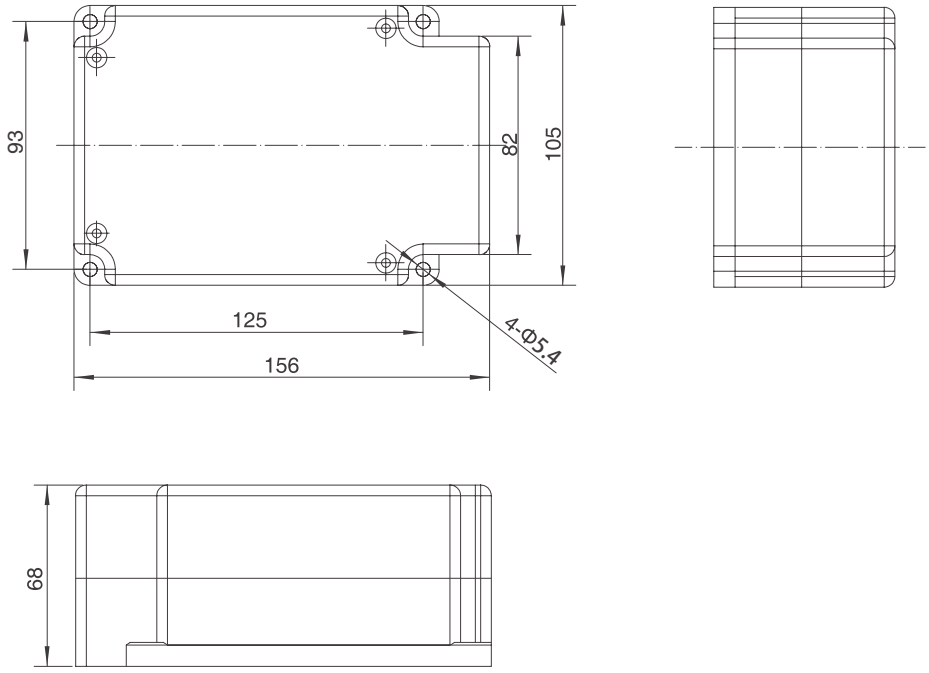


JCP35PA-B-1 is compatible with Jiecang's control box with battery function; Equipped with a smart LED charging indicator, the low power consumption could help to save the cost and protect the environment; The control box can monitor the battery capacity in real time with a buzzer for low-voltage alarm.

General Features

Input voltage:	29-36V
Output voltage:	24V
Type of battery:	Acid battery
Capacity:	1.3Ah
Plug:	Optional
Color:	Black / Gray
IP grade:	IPX4
Supporting control box:	Jiecang control box with battery function

Dimension Drawing



Ordering Key

Take **JCP35PAB1G1.3AH243D13D0** for example

Model	**JCP35PA-B**	JCP35PA-B series battery
Type of battery	**X**	1 = acid battery
Color	**X**	B = black G = gray
Battery capacity	**X**	1.3AH
Output voltage	**XX**	24 = 24V
Plug and cable	**XX**	3D1 = 3-pin Din plug / 6D1 = 6-pin Din plug S= Φ 2.5 Earphone plug 4G3 = 4 pin Mini-Fit elbow plug
Cable length	**XX**	2D0 = 2.0m

Attention - Important for your batteries

Must charge before the first use

Due to the slight self-discharge of lead-acid batteries during transportation and storage, the power will slowly and continuously drop, so the batteries must be charged for at least 12 hours before the first use.

It is recommended to keep the battery power around 80% when in storage

When the battery is not in use for a long time, you need to disconnect the battery from other parts and store the battery in a low temperature, low humidity, dust-free and non-corrosive gas environment to maintain the best performance for further use.
The following table shows the recommended storage time under the corresponding storage environment. After the storage time is exceeded, the battery should be put into use.

Storage time	Storage environment
1 year	10~25°C (1*), 40 ~ 70% RH (non-condensing)
3 months	0~35°C (1*), 30 ~ 75% RH (non-condensing)
1 month	-10~50°C (1*), 20 ~ 80% RH (non-condensing)

The battery must be charged and discharged once within 3 months of receipt; during storage, the battery must be charged and discharged once every 3 months.

Warranty + Guarantee

Rechargeable batteries are among the consumables that have a limited service life and are subject to continuous loss of performance due to the aging process. Normal wear and tear and continuous loss of performance of the battery are therefore generally excluded from any claims for replacement.
However, Jiecang provides a one-year consumable warranty.

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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

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

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