



FOOT SWITCH JCF35V



JCF35V Foot switch

Application field - Medical Line Preterably in the physiotherapy bed, operation bed, nursing bed, computer workstation, etc.

JCF35V is a foot switch, which mainly used in medical bed system to control bed status. JCF35V has 2 models:wired or 2.4G wireless. The wired version is approved by the standards of YY1057-2016 for medical foot switch, which is more reliable and stable. The wireless version will automatically enter low-power consumption state when without operation in 6S

JCF35V offers a comfortable and reliable solution for medical bed system. Application fields: Medical rehabilitation, workstation, etc.

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Stock Code: JCF35V-G-1-R-2.4G-(2.4G-M)-01-V1-001+002-1

General Features

Button amount:	Max. 3 row buttons	
Colour:	Black / Gray	
Controller matching:	Adapt to all conventional controllers of Jiecang	
IP grade:	Max. IPX6	
Operation:	wired / 2.4G wireless	
Supporting control box:	The wired version fits all standard control boxes of JIECANG; The wireless version fits all control boxes with wireless function	
Installation method:	wired can be external or embedded/wireless external	
Drive up:	3 actuators simultaneously	
Wired:	The wired version is approved by the standards of YY1057-2016 for medical foot switch	
Approval:	CE-RED / RCM / FCC IC	



Usage

Operating Temperature: +5 °C to +40°C

Storage Temperature: -10°C to 50°C

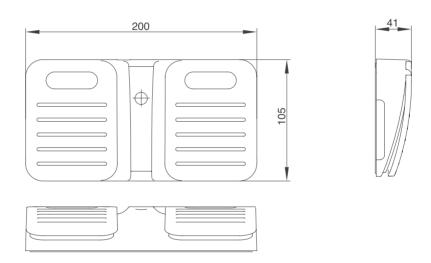
Relative Humidity: 20% to 80%, non-condensing

Atmospheric Pressure: 860 to 1060 hPa

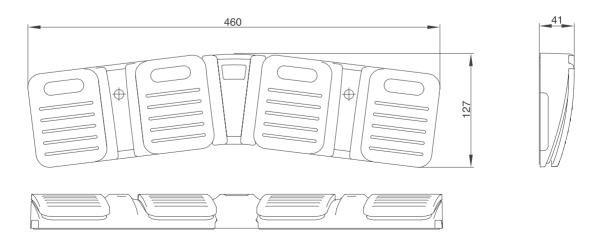
Altitude: Max. 2000m

Dimension Drawing

One row

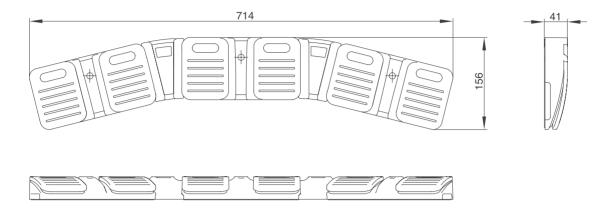


Two rows





Three rows



Ordering Examples

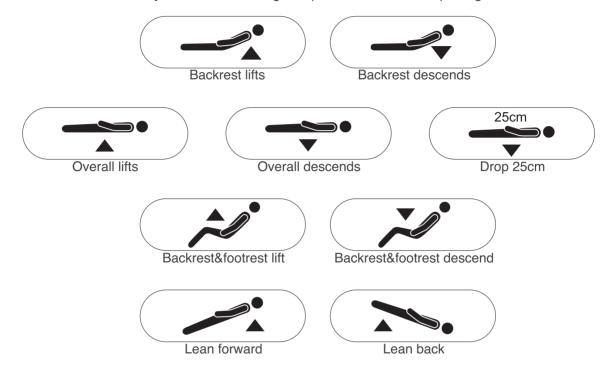
Take JCF35VB2B0018L14D00 for example

Model	JCF35V	
Extension functions	x	A = With backlight / B = Without backlight (Backlight is not available for JCF35V)
Rows of buttons	x	2 = 2 row / 3 = 3 row
Color	x	G / B = Pedals Black B, Gray G
Panel code	xxx	001 = Specific code
Cable plug code	xxx	8L1 = 8pin DIN plug of spring cable 13L1 = 13pin DIN plug of spring cable 10P1 = 10pin crystal elbow flex plug of spring cable
Cable length	xxx	4D0 = 4.0M
Linkage	х	0 = Single action / L = Single linkage



Standard panel

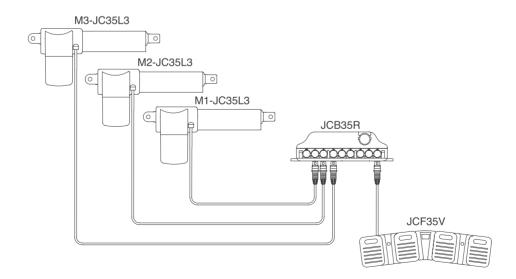
Please check if the function you need is matching with panel function before placing an order.



The foot switch can match the panel according to the functional requirements of customers. Please contact the salesman in the corresponding area of JIECANG for confirmation before placing an order.

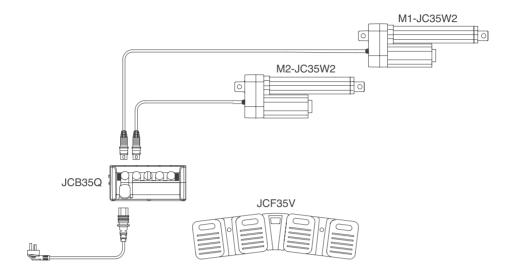
System connection

Wired



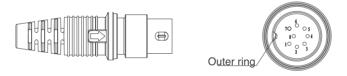


Wireless

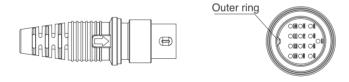


Plug

8 pin DIN plug: straight cable: 8D1, coiled cable: 8L1 (suitable for Jiecang straight plug control box)

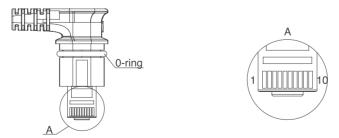


13 pin Din plug: straight cable:13D1, coiled cable: 13L1 (suitable for Jiecang straight plug control box)



10 DIN RJ elbow flex coiled cable:

straight cable:10H1; coiled cable: 10P1 (matching with control boxes JCB35T2, JCB35T3 and JCB35T6)



Note: The number of matching actuators is different, and the matching control box model is different, and the plug code will be different. Please contact the salesman in the corresponding area of Jiecang for confirmation before placing an order.



Installation guidance

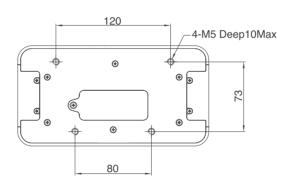
Method one: External (place the foot switch directly on the ground near the equipment) Method two:

- 1) Place the single row foot switch on the fixed frame;
- 2) Tighten with M5 screws from the back of the fixing frame, the number of screws is 4 for each row; Recommended torque 0.6Nm±0.1.

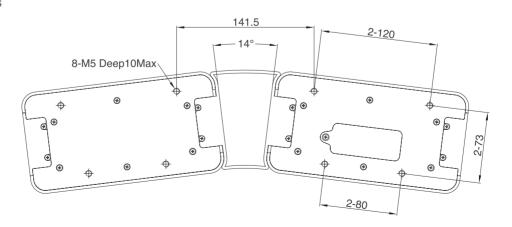


Installation hole dimension drawings

One row

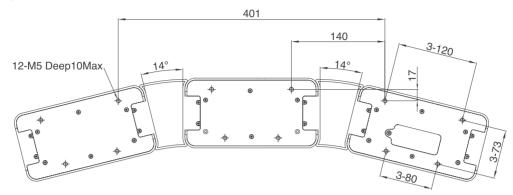


Two rows





Three rows

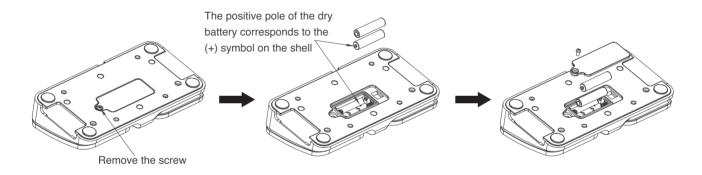


Battery installation steps

Step1: Remove the screws with a T9 cross screwdriver and remove the battery cover;

Step2: Put two 1.5Vbatteries into the battery jar after matching the positive poles with "+"

Step3: Cover the battery jar and lock the screw with a 0.2Nm torque.







BIBUS ENDÜSTRİYEL A.Ş. İkitelli OSB Bedrettin Dalan Bulvarı Vip Plaza Kat:2 No:43 Başakşehir/İstanbul

Tel. 444 20 38 Fax 0212 249 88 34

info@bibus.com.tr www.bibus.com.tr

