JCF35 Foot switch

Application field - Medical Line
Preterably in the control of physiotherapy bed, medical bed, drainage dentistry, treatment chair, computer workstation, and office table.



JCF35 is suitable for the control of physiotherapy bed, medical bed, drainage dentistry, treatment chair, Computer workstation, and office table. JCF35 has a compact design and Max. 5 rows of buttons to provide customers with more choices.

General Features

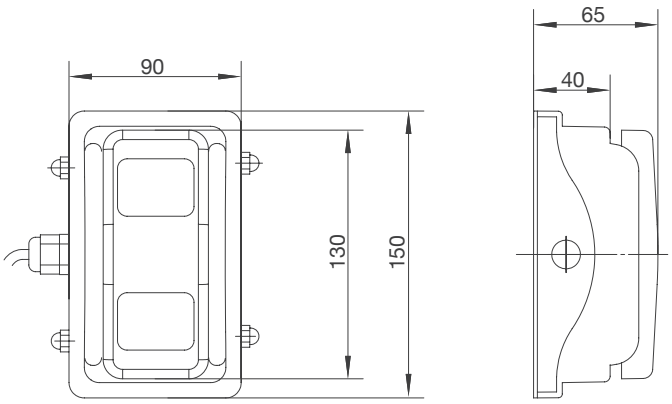
Button amount:	Max. 5 row buttons
Colour:	Gray
Controller matching:	Adapt to all conventional controllers of Jiecang
IP grade:	IPX4
Operation:	Single action, linkage
Drive up:	5 actuators simultaneously
Approval:	EN 60601-1-2

Usage

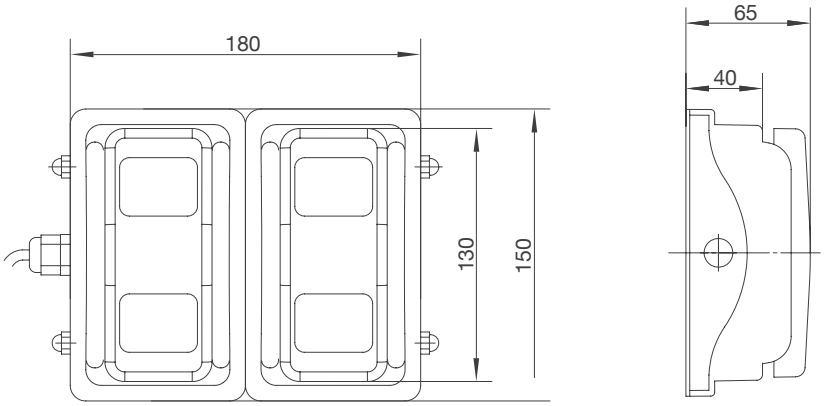
Operating Temperature:	+5 °C to +40°C
Storage Temperature:	-10°C to 50°C
Relative Humidity:	20% to 80%, non-condensing
Atmospheric Pressure:	860 to 1060 hPa
Altitude:	Max. 2000m

Dimension Drawing

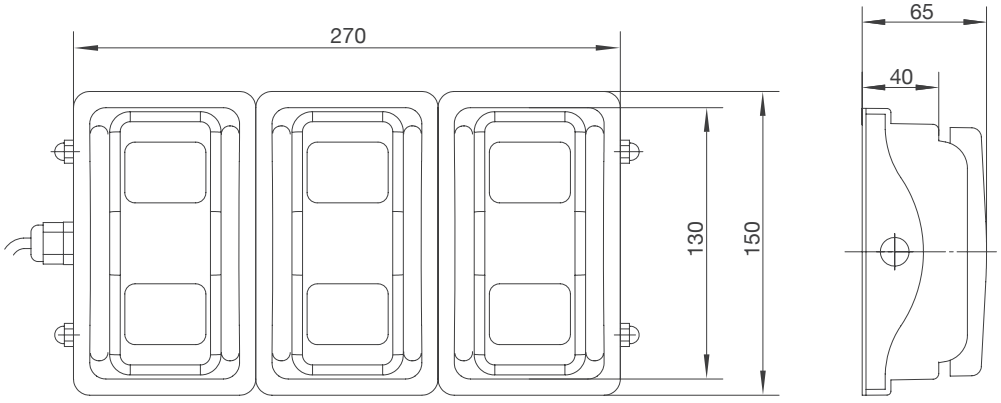
One row



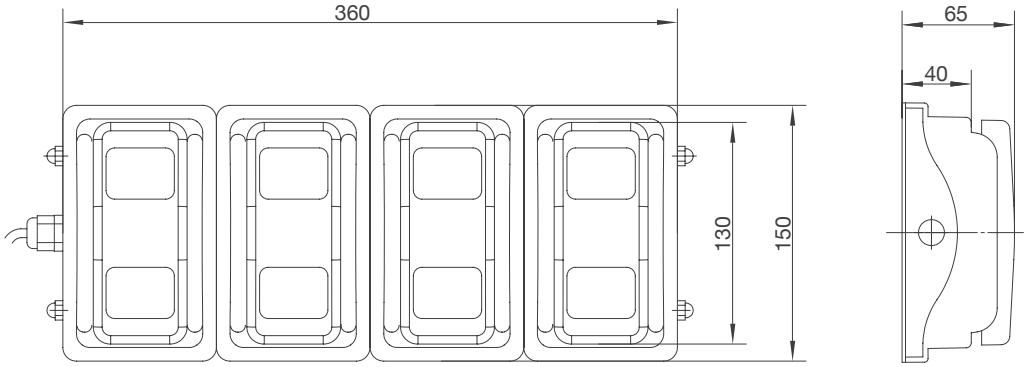
Two rows



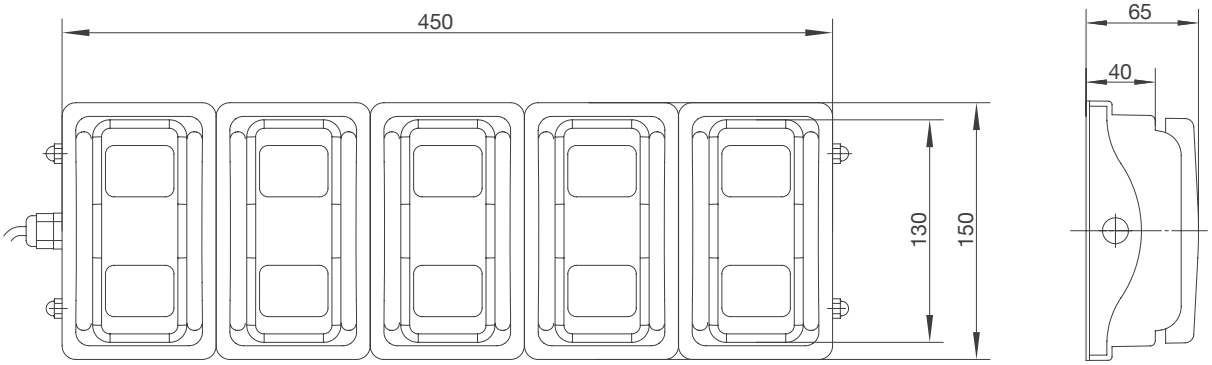
Three rows



Four rows



Five rows



Ordering Examples

Take **JCF35B3BB258L13D00** for example

Model	**JCF35**	
Extension functions	**X**	B = Without backlight
Rows of buttons	**X**	2 = 2 row buttons / 3 = 3 row buttons 4 = 4 row buttons / 5 = 5 row buttons
Color	**X**	G = Gray / B = Black
Panel code	**X**	B25 = 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**	3D0 = 3.0M
Linkage	**X**	0 = None / L = Linkage

Standard panel

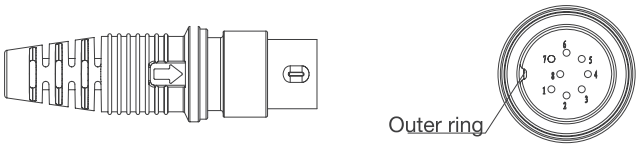
When ordering, please check whether the manual control function corresponds to the symbol on the panel.



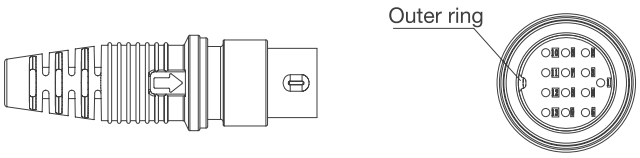
This foot controller panel could designed suitable for customer's function.Please contact the salesman in the corresponding area of Jiecang for confirmation before placing an order.

Plug

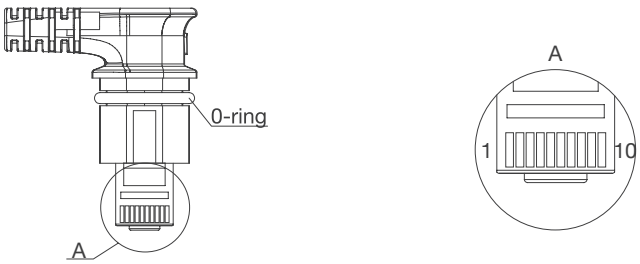
8 pin DIN plug: straight cable: 8D1, coiled cable: 8L1 (suitable for Jiecang straight plug control box)



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.

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

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

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