JCP35H09 Bed Side Rail

The bed side rail is mainly used with medical beds for the treatment, rescue and transfer of patients in the intensive care unit (ICU) and general wards of hospitals, or for nursing home and home care. The bed side rail JCP35H09 is made up of Head board、Head left/right、Foot left/right and Foot board. Adopting imported PP material for overall blow molding, streamlined design, simple design concept, and comfortable use experience. ,Most of the parts of the novel style side rail bracket are made of steel, and it has passed the life test of over 30,000 up and down flips, with good strength and little shaking.



General Features

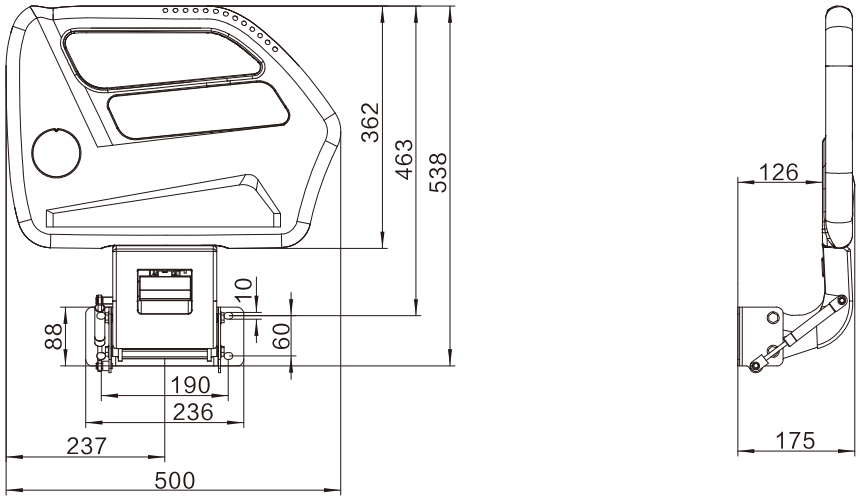
The button of bed side rail:	Max.12 buttons outside Max.10 buttons inside
The button of foot board:	Max. 22 buttons
Display screen:	No、3.5 inch and 7 inch totally 3 types are available. The tilt angle of the foot board display is 32°. It is convenient for nursing staff to operate.
Side rail rotation angle indication:	Yes
Anti-slip bumps on the side rail gripper position:	Yes
Color:	Gray
Weight:	33.1kg
IP Grade:	Max. IPX6
Operation:	Synchronous drive
Installation:	bed frame (The side rail can be quickly disassembled and assembled through screws ,and the foot board could used by tube locking construction)

Usage

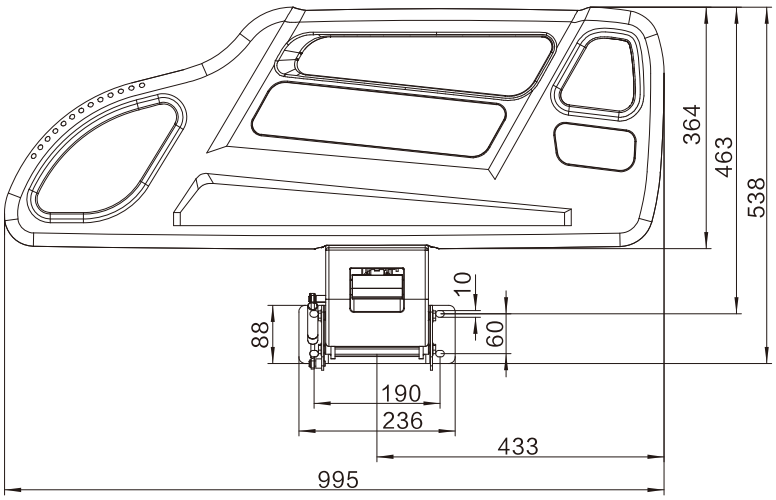
Operating Temperature:	+5 □ to +40□
Storage Temperature:	-10□ to 50□
Relative Humidity:	20% to 80%, non-condensing
Atmospheric Pressure:	860 to 1060 hPa
Altitude:	Max. 2000m

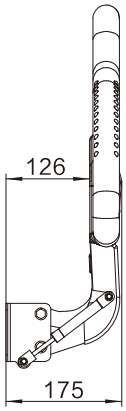
Dimension Drawing

Head right

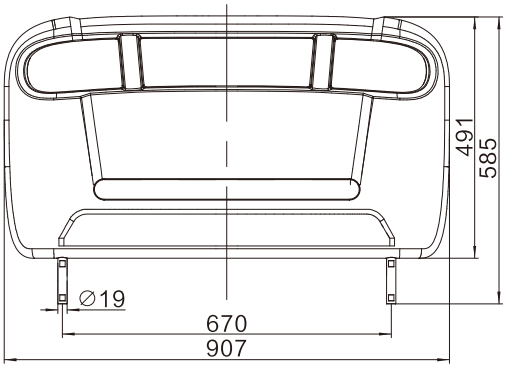


Foot right



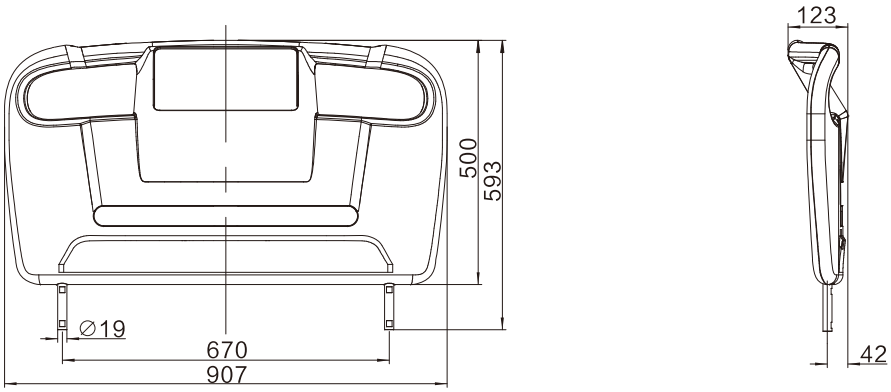


Head board





Foot board

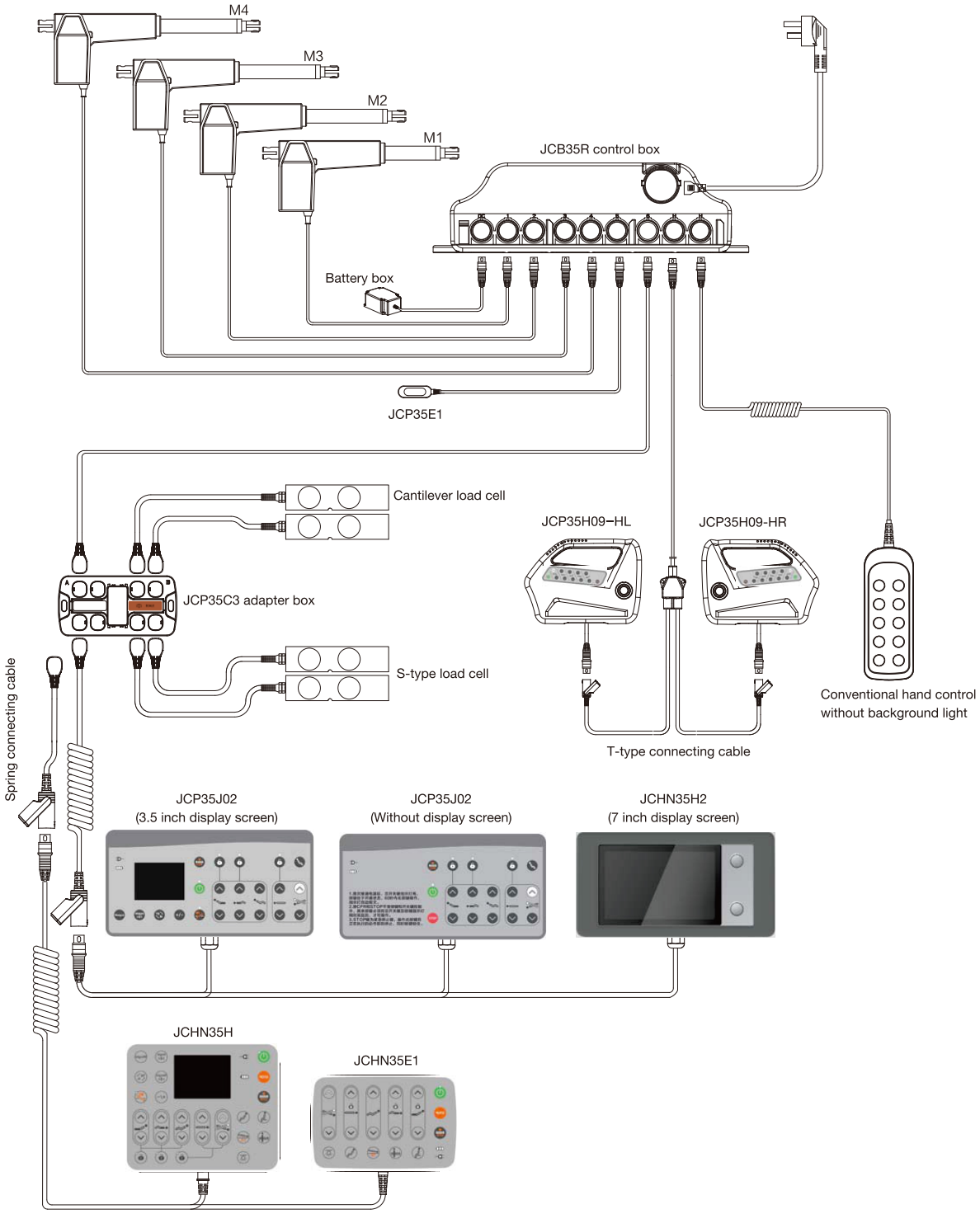


Ordering Examples

Take **JCP35H09TYXHL9D11D0** for example | Take **JCP35J02TYXF5D11D0** for example

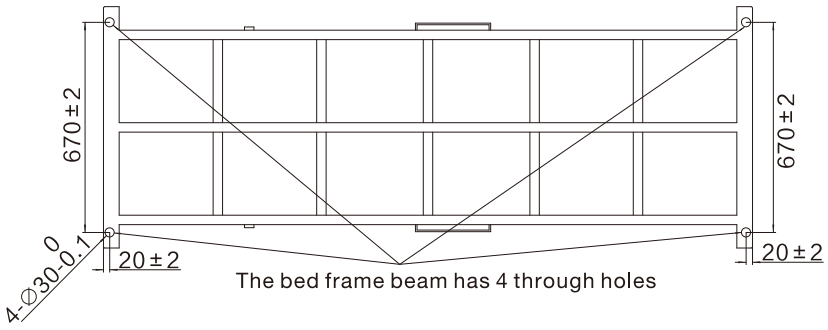
Model	**JCP35H09** **JCP35J02** **JCP35I02**	
Customized code	**XXX**	SLZ = Jiecang standard CAN series bed side rail SDJ = Jiecang standard POWER series bed side rail TYX = Jiecang General type side rail/Head Foot
Head or foot code	**XX**	HL = Head left HR = Head right FL = Foot left FR = Foot right F = Foot board H = Head board
Plug and cable	**XX**	9D1 = 9pin DIN plug 13D1 = 13pin DIN plug coiled cable 10D1 = 10pin bending plug coiled cable
Cable length	**XX**	1D5 = 1m

System Drawing

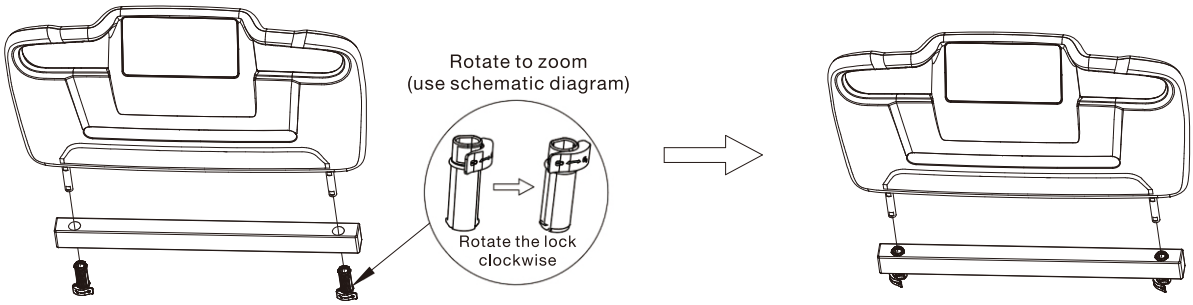


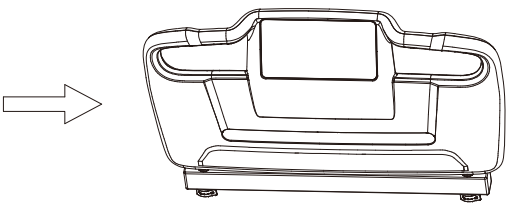
Installation Method

Schematic diagram of the bed frame installation head board/ foot board hole opening

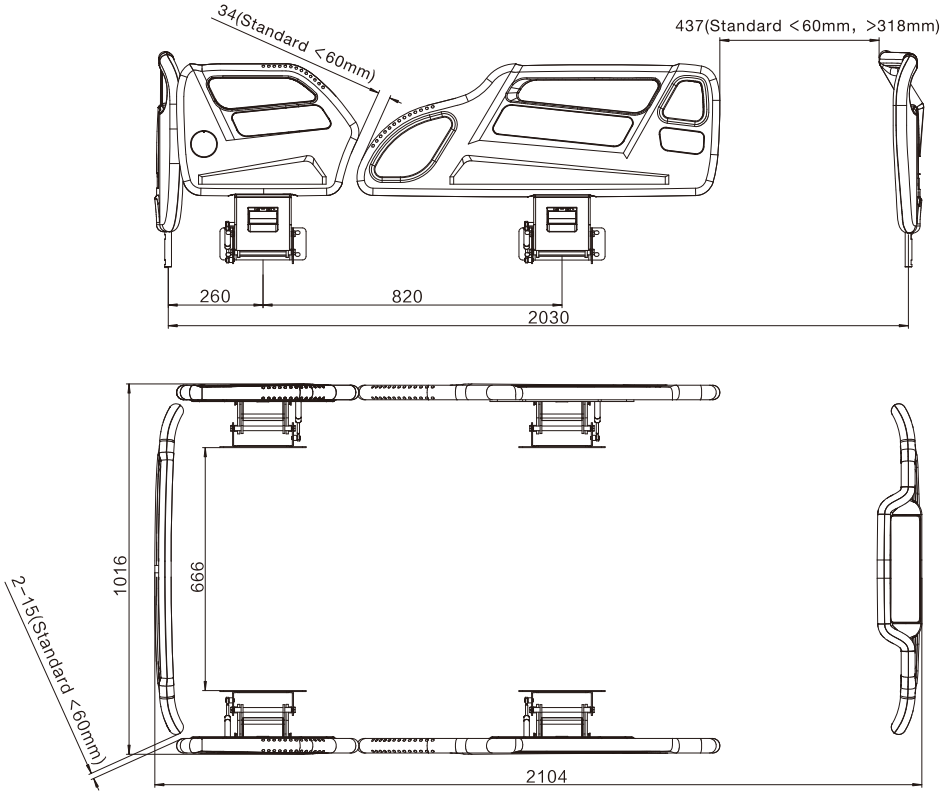


Schematic diagram of installation of head/foot and intubation lock



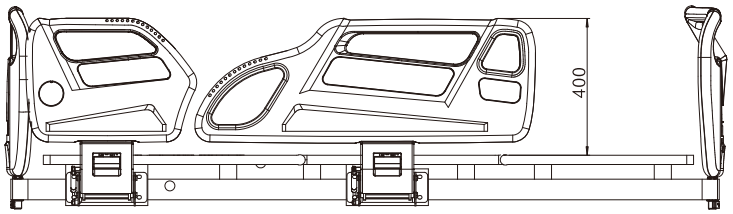


Schematic diagram of bed frame assembly size

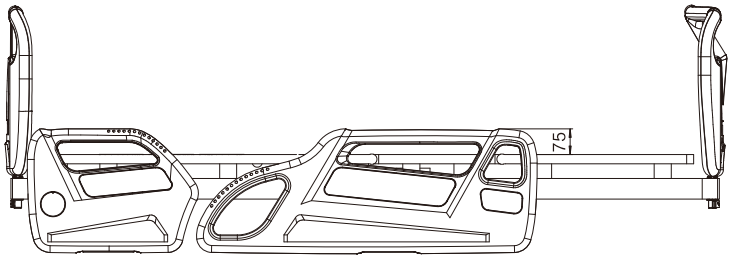


Remarks: All sizes are reference dimensions,
and can be adjusted according to the size of the bed in actual,
but they must be within the standard size range.

Side rail raised state



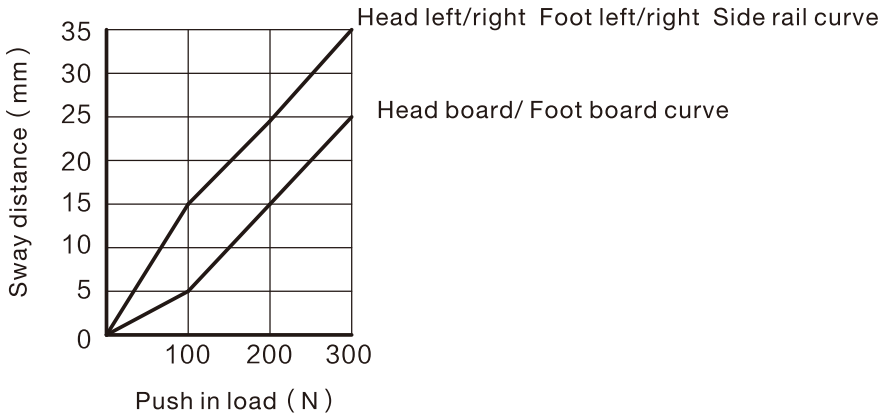
The side rail is turned down (the side rail is turned down 325mm)



Side Rail Configuration Table

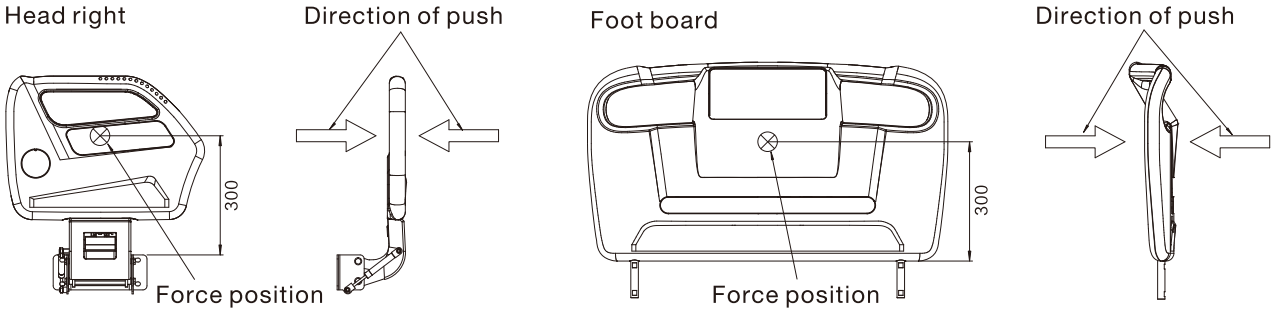
Parts		Head left		Head right		Foot lrft	Foot right	Head board	Foot board				
Configuration type	Name of configuration	With electronic parts	without electronic parts	With electronic parts	without electronic parts	/	/	/	3.5 Inch serial version	3.5 inch Bus version	Without screen serial version	without electronic parts	7inch display screen
Configuration 1	JCP35H09 Side rail (3.5 inch display screen+ Foot board serial version)	√		√		√	√	√	√				
Configuration 2	JCP35H09 Side rail (3.5 inch display screen+ Foot board bus version)	√		√		√	√	√		√			
Configuration 3	JCP35H09 Side rail (Without display screen+ Foot board serial version)	√		√		√	√	√			√		
Configuration 4	JCP35H09 Side rail (without electronic parts)		√		√	√	√	√				√	
Configuration 5	JCP35H09 Side rail (7inch display screen)	√		√		√	√	√					√

Side Rail Intensity Curve



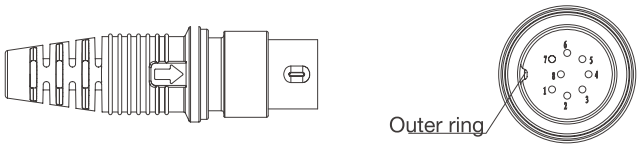
Relation diagram of sway distance after being thrust

Push (N) acting on the side rail 300mm away from the assembly position, and the swaying distance between the side rail and the foot board.

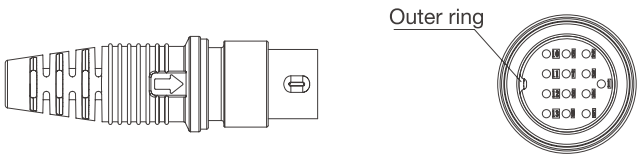


Plug

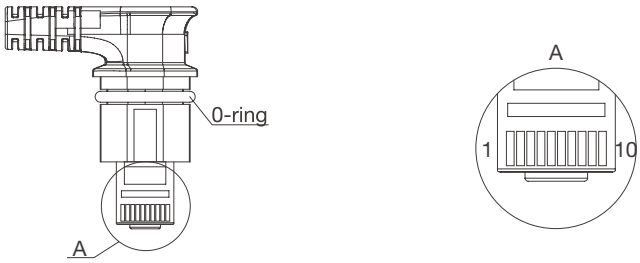
8pin DIN plug: straight cable: 8D1; Coiled: 8L1 (with Jiecang DIN plug Control Box)



13pin DIN plug: straight cable: 13D1; Coiled: 13L1 (with Jiecang DIN plug Control Box)



10pin bending plug: straight cable: 10H1;
Coiled: 10H1 (with Jiecang bending plug series Control Box of JCB35T2、JCB35T3、JCB35T6)



Attention: The number of matching Linear actuator 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.

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