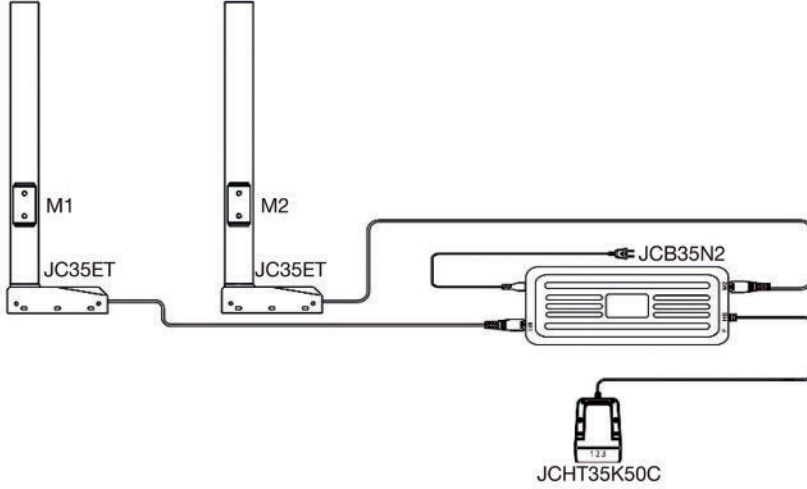




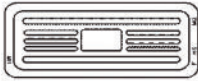


THEBOSSCO OLED-CONTROLLER

1. System Configuration

(1) System diagram



(2) Component description

Number	Name	Shape	Quantity	Remark
1	JCB35N2 Control Box		1	
2	Lifting Column		2	<ul style="list-style-type: none"> • The Lifting column model is optional. • Color: black, white, silver gray optional. • Stroke: optional. • Min.height: optional. • Max.load: subject to the column nameplate mark. • Speed: Optional. • Stage: optional.
3	JCHT35K50C Handset		1	



2. System function description

(1) Display function

The handset includes height digital display, inch cm display, and handset lock prompt . When the standing desk reaches the upper and lower limits, an icon reminder 1 will appear .

(2) M key function

Press the M key (right side key), appears, short press for one second to memorize the current position, a memory position can be recorded in the area higher than 90cm and lower than 90cm , the screen displays 1/2 respectively, and the memory position 1 is available It can be realized by dialing the handset twice, and reaching the memory position 2 can be realized by dialing the handset twice.

Press the M key, appears, press and hold for 5 seconds to enter the main menu (there is an icon reminder during 5 seconds), after entering, the sedentary reminder interface () is displayed, flip the handset up and down to turn the page, press the M key to enter Corresponding to the sub-menu, do not operate for about 5 seconds or press the M key in the return interface to return to the height display.

(3) Sedentary reminder key function

Press the sedentary reminder button (left side button) to turn on/off the sedentary reminder. After turning on it, the sedentary reminder timer interface will be set . The sedentary reminder time can be set in the menu. If the sedentary reminder time is not set, it will be turned on by default The sedentary reminder time is 30 minutes. If the sedentary reminder is turned on, the height will be displayed when the desk is raised and lowered, and the sedentary reminder timing interface will be displayed after 3 seconds of stopping the raising and lowering.

(4) Sedentary reminder function

In the sedentary reminder interface of the main menu , press the M key to enter the submenu. Select the sedentary reminder time by dialing the hand control , and press the return key or no operation for 3 seconds to return to the main menu. After confirming the sedentary reminder time, there will be a confirmation icon , and it will return to the altitude display. When the time is up , will be displayed alternately, and the hand control will vibrate . After vibrating for about 25 seconds, or press any key to stop it. If it rises above 100cm, the sedentary reminder timer will be cleared, and the timer will restart when it falls below 100cm.

(5) Handset lock function

In the main menu , enter the hand control lock sub-menu and choose to turn on or off the hand control lock. After opening the hand control lock, return to the height display through the icon . A small lock icon appears in the upper right corner of the height display to prompt to open the hand control lock, no operation After 10 seconds, enter the lock mode, the screen will only display the centered lock icon . Press any key and the unlock icon will appear . Unlock according to the order of the keys to return to the height display screen. During the unlocking process, if you do not operate for 5 seconds, it will return to the lock interface.

(6) Upper and lower limit function



Enter the on-line limit submenu in the main menu . By turning the page of the hand control, you can choose to set the current position as the upper or lower limit or cancel the upper and lower limits at the same time . This process takes about 5s. The process is shown in Figure and the result is shown as a reminder .

(7) Vibration mode selection function




Enter the vibration selection sub-menu in the main menu interface . There are two types of vibration options (used for sedentary reminders), namely three short and one long and uniform vibration . There is a corresponding vibration demonstration in the corresponding interface of the submenu (for three seconds). You can choose to turn off vibration in the submenu .



(8) Low power consumption function

If the control box has enabled the low power consumption function, the handset will enter a low power consumption state if it is not operated for 10 seconds. The handset will display  and then the screen will be turned off. Press any key to wake up the hand controller. When the hand controller wakes up, it will display first .

(9) Error display

If the control box fails, the following prompts  and  will appear. See the list for the specific error content; when the normal operation drops to the end or when an abnormality occurs, the hand controller will be pressed for 5 seconds and then enter the reset state. The following prompt  appears, the error number and RESET will flash, and the flashing frequency is faster when dialing the handset.

The above functions are based on the control box version 4.2 and above program.

List of "Controller Abnormal Display Description"

Exception code	Exception description
E01	M1 port overcurrent protection
E02	M2 port overcurrent protection
E03	M3 port overcurrent protection
E04	M4 port overcurrent protection
E05	M5 port overcurrent protection
E06	M6 port overcurrent protection
E07	Hall abnormality at M1
E08	Hall abnormality at M2
E09	Hall abnormality at M3
E10	Hall abnormality at M4
E11	Hall abnormality at M5
E12	Hall abnormality at M6
E13	Communication between control box A and B is interrupted
H10	Overheating protection/duty protection