





### **Instruction Manual**

### Hand controller interface introduction

display





1

**2** 

(3)



- ◆ monitor
- ♦ \( \cdot \): up key
- ♦ ∨: down key
- **♦1:** (memory key) 1
- ◆2: (memory key) 2
- ♦3: (memory key) 3
- ◆○: reset

### Up and down key operation

- ◆ When the "up" key is pressed, desktop run up, until the top of the table is reached
- ◆ When the "Down" key is pressed , desktop run down , until the lowest point of the table is reached
- ◆ When short press the "up" or "down" key, The desktop runs a small distance accordingly, Realize jog)

# location storage/memory position operation

- ◆ location storage:Can store 3 memory points,The storage method is as follows,when running to a certain point,At this time, long press the "1 / 2 / 3" button,until the digital number flashes,Save the current altitude to the corresponding label successfully.
- ♦ memory position operation: Short press "1 / 2 / 3" key, Digital tube flashing memory position height 2S, The desktop automatically runs to the height of the memory position, running, Any key can stop the operation.

## Zero position reset

♦ Long press "RST" for 3S and wait for the controller running indicator to flash "- - -", Then release the down button to enter the reset mode, The desktop automatically runs down and then up to find the highest and lowest positions, After the end, the desktop will automatically run down to a fixed position, end of reset process

#### lock and unlock

- ◆ locking:Press and hold "1" + "2" simultaneously for 5 seconds, when the digital tube displays "L",At this point, the system is locked, Unable to lift and lower the system.
- ◆Unlock: Press and hold "1" + "2" simultaneously for 5 seconds, When the digital tube displays from "L" to normal digital display, Indicates that the system has been unlocked.

### Error code table

error code	illustrate	How to handle
E01	motor not connected	Press the up or down button again, still exists, Please check the column motor connection line
E02	Motor overcurrent	Press the up or down button again, still exists, Please replace the motor or reduce the load
E03	Motor Hall fault	Press the up or down button again, still exists, Check connections or replace motor
E04	Abnormal main power	Cannot be eliminated after power failure, Replace the power supply
E05	Abnormal motor current	It cannot be eliminated after power failure and needs to be returned to the factory
E06	The motor power device is broken	It cannot be eliminated after power failure and needs to be returned to the factory
E08	Over temperature protection	wait for the temperature to drop
E09	Motor stall	Press the up or down button again, still exists, Please replace the motor or reduce the load
RST	Illegal power down	Reduce the load or check for loose power cables

Rating:DC 29V,1.8A









#### SAFETY WARNINGS

- Do not use the desk if it is placed on an uneven or unstable floor surface.
- Do not stand on the desk.
- Do not use this desk as a step ladder.
- Do not use this desk unless all bolts, screws and knobs are firmly secured.
- Failure to follow these warnings could result in serious injury.
- Regularly check that all screws and bolts are securely tightened to ensure stability.