

Handset Control Unit

NOTICE You must read the user manual carefully before installing or operating the control unit. If chosen handset doesn't match this user manual, please see separate user manual for actual handset.

Over load protection!

If the total load on the equipment is too high, you will only be able to adjust for 2 seconds. The system will then stop and you need to release the table from load before new adjustment is attempted. After load release, press button again.

Over heat protection!

If heavily loaded is driven continuously for a long period of time the motor might get overheated. The software observes this and, if overheated, the system will shut down and you will have to wait about 9 minutes before being able to run again.

Anti Collision "AC" (optional)!

The ECS+ can be equipped with intelligent software for pinch protection. If a collision is detected system will stop and back off about 1 inch.

IMPORTANT! Make sure to remove the blocking item causing the pinch before trying to operate the table again.

Failure to do so may cause injury to user or equipment.

During low ration the currents to each connected motor is continuously measured and any variation of current is evaluated about 50 times each second.

Upward desktop movement



This function enables you to adjust the desktop upwards.

To change its position, proceed as follows: Press the handset "up" button. Keep pressing the button until the required desktop height is reached.

NOTICE - The desktop will continue moving upwards until you release the button or the maximum height is reached.

Downward desktop movement



This function enables you to adjust the desktop downwards. To change its position, proceed as follows: Press the handset "down" button. Keep pressing the button until the required desktop height is reached.

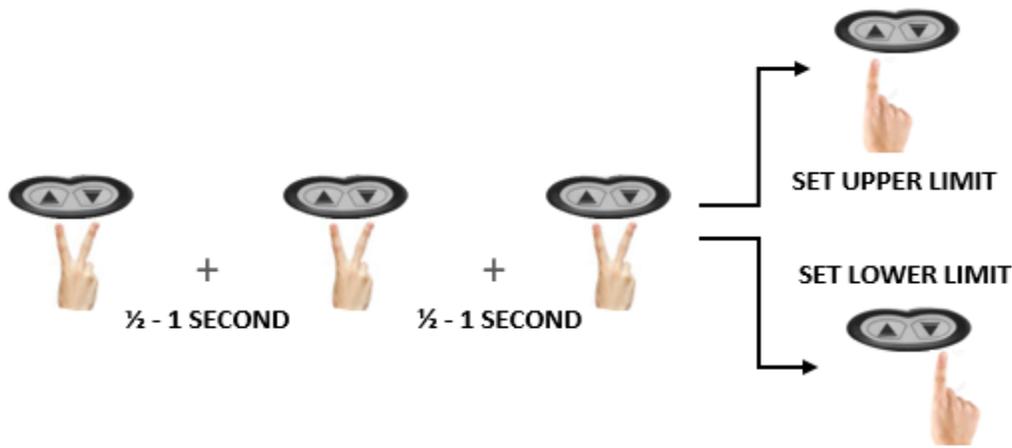
NOTICE - The desktop will continue moving downwards until you release the button or the minimum height is reached.

Programmable Positioning Control

ECS+ has programmable *personal standing height* positioning control and a low limit control used to avoid collision with obstacles placed under the work surface such as cabinets and pedestals (allow 3.75" below the underside of the desk top for the frame assembly)

Setting the memory: Adjust your table to the first position of your choice. When you've reached a position that you'd like to store, push both the "up" and "down" buttons simultaneously three times and then, within 1 second, push the button (*the "up" or the "down" button*) you would like to associate with the position. The table will do a gentle rise to confirm the setting.

Do the same procedure for your second choice. To erase the setting, follow **manual reset** in section 3.2.



To bypass this position and go 'outside' the setting you just hold the button for 5 seconds and the desk moves again.



AutoDrive (optional)

A quick double press will drive the table automatically to the end position or to the programmed position.

Advanced functions. Manuel Reset

In case of exchanged parts (i.e. motor, electronics) there could be a need of a manual reset so columns and handsets correspond to each other. Even poor connection of the cables could create a need of resetting.

