# CONTROL BOX

## ASSEMBLY OVERVIEW

8-pin DIN-sockets

7-pin DIN-socket     Drive 1   Drive 2



**Attention:**

Before starting the system, please make sure, that the operating voltage of the system conforms with the local power supply. The mains plug of the control has to be connected to a free accessible power supply.

* Plug in - Follow the arrow on the sockets.

HS

Main Cable

M1   M2

Handset

Drive 1     Drive 2
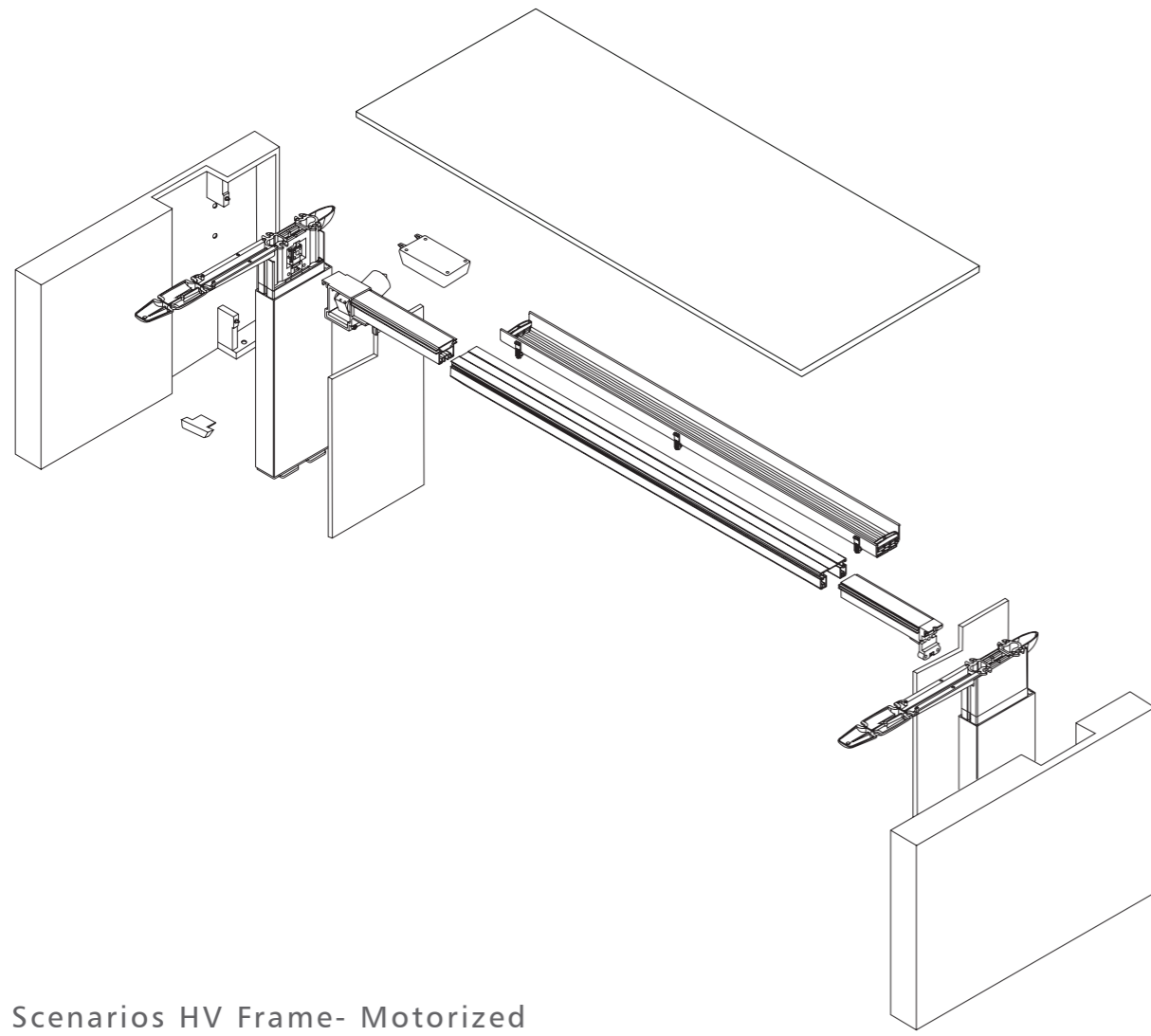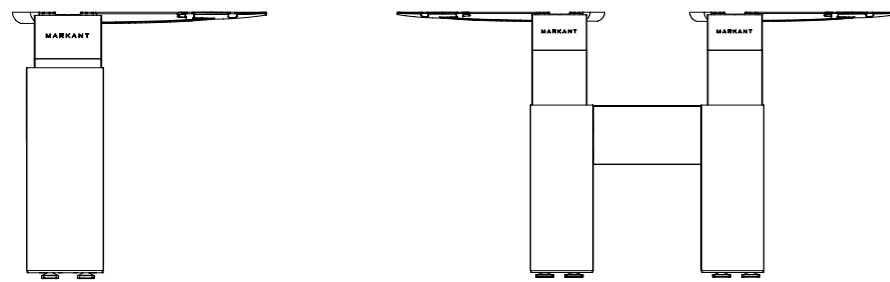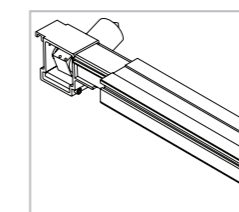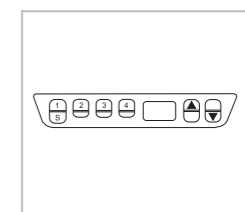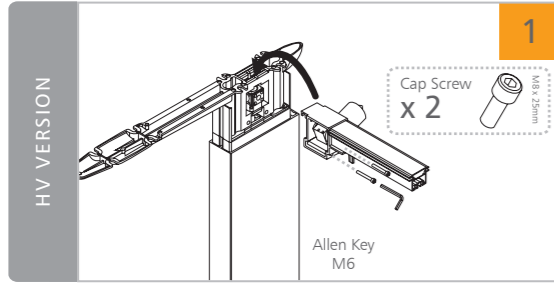
Scenarios HV Frame- Motorized
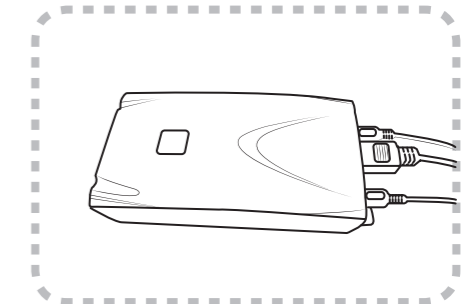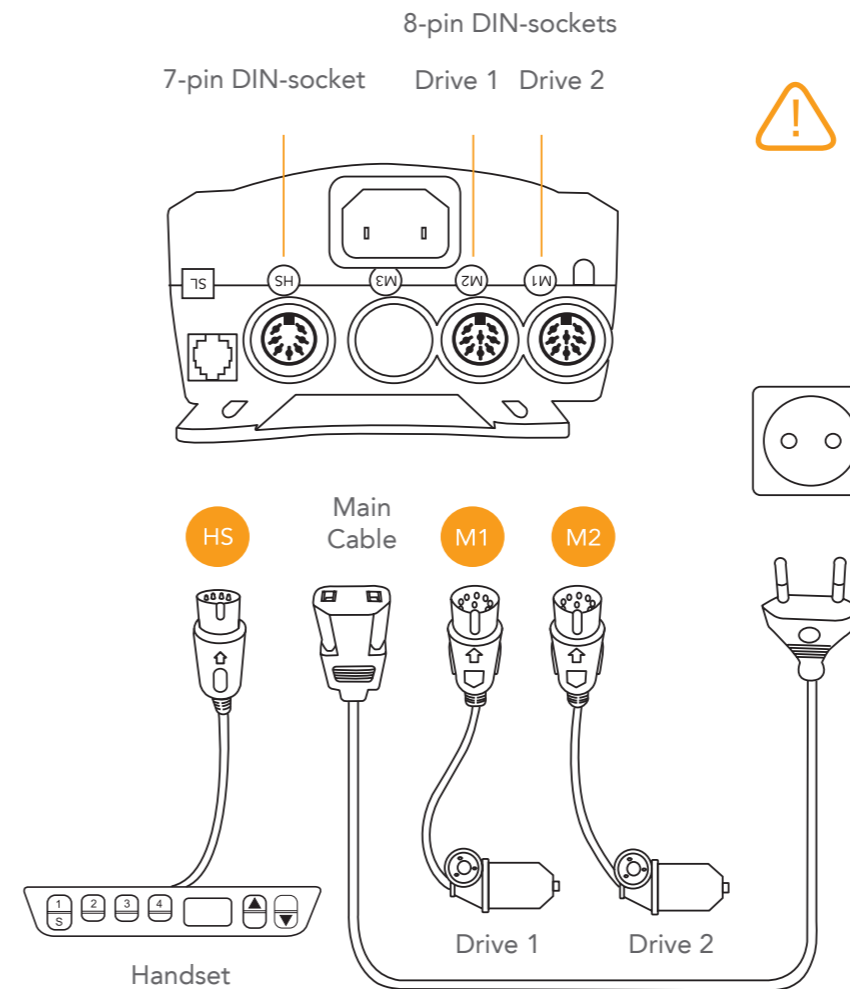
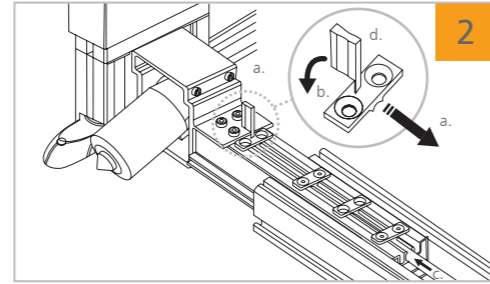SCENARIOS LEGS



C-leg

Combi C-leg
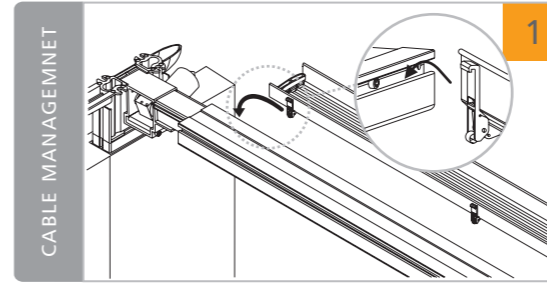
BEAM



Aluminium Beam

VERSION



HV version - via motorized

# SCENARIOS

RECTANGULAR & HV (MOTORIZED) - ALUMINIUM BEAM

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## HV VERSION

**1**

Cap Screw
x 2
M8 x 25mm

Allen Key M6

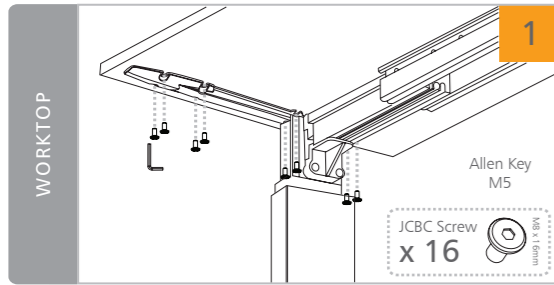Mount connector to endleg with cap screws.

**2**

d.
a.
b.
a.

**View up-side-down** - a. Push plastic stopper (a) away from leg, b. Push down stopperhead (d) into centre gutter, c. Fit round axis over hexagon shaft inside connector, d. Pull stopper head out of gutter.
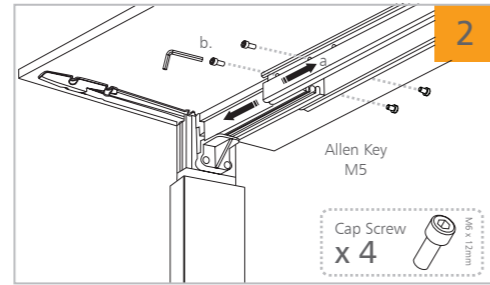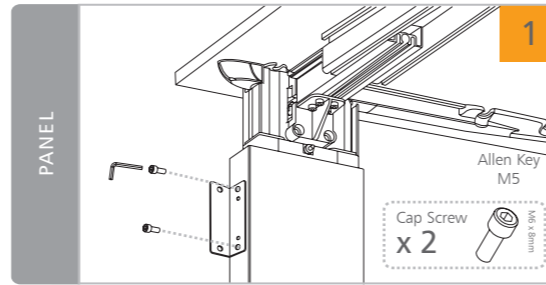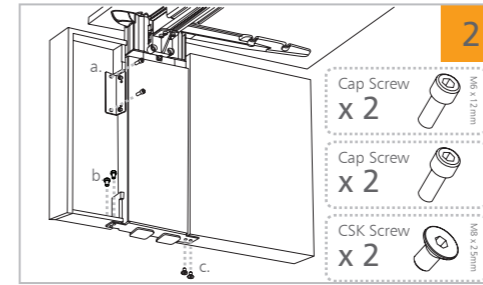
**3**
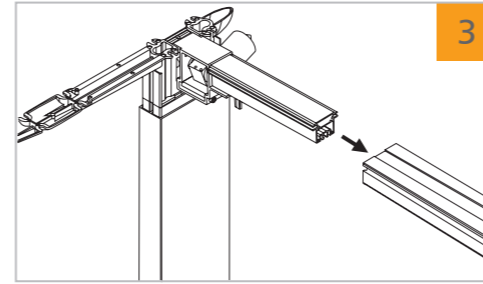
Slide connector into beam.

## CABLE MANAGEMNET

**1**

Hook cabletray hinge into the beam rail.

## WORKTOP

**1**

Allen Key M5

JCBC Screw
x 16
M8 x 16mm

**Bottom view** - Place worktop on frame, attach worktop with JCBC screws from bottom of top support.

**2**

b.

Allen Key M5

Cap Screw
x 4
M6 x 12mm

**Bottom view** - a. Adjust the length of the beam to fit with worktop, b. Fix cap screws into beam.

## PANEL

**1**

Allen Key M5

Cap Screw
x 2
M6 x 8mm

**Bottom view** - Attach connection plate at the side of the endleg.

**2**

a.
b.
c.

Cap Screw
x 2
M6 x 12mm
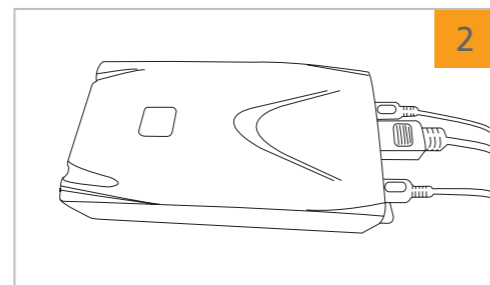
Cap Screw
x 2
M6 x 12mm

CSK Screw
x 2
M8 x 25mm

**Bottom view** - Attach endleg into panel - a. Fix cap screw at the connection plate, b. Fix cap screw at the bottom of the panel, c. Fix CSK screw at the bottom of the panel.
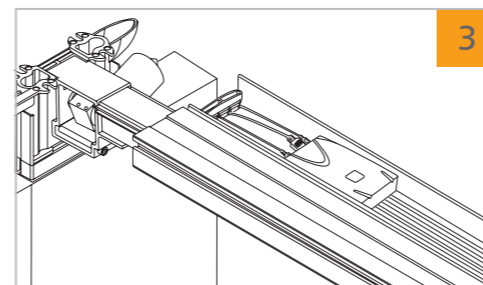
**3**
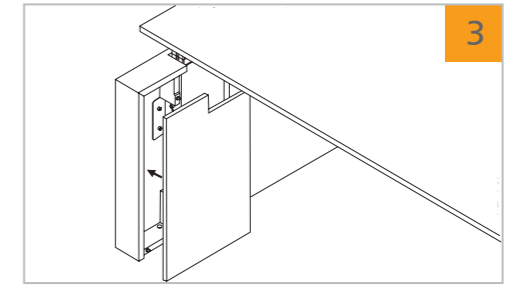
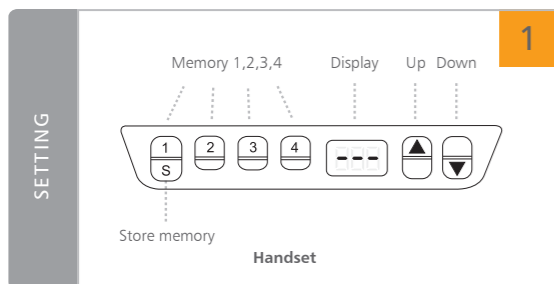Attach the removable cover to close the panel.

## CONTROL BOX

**1**
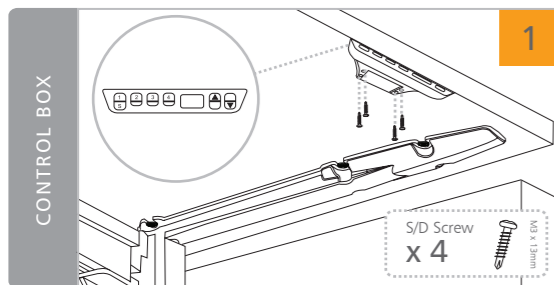
S/D Screw
x 4
M8 x 13mm

**Bottom view** - Attach control panel with S/D screws at the bottom of the worktop.

**2**

Assemble control box ( refer to front page control box assembly ).

**3**

Place control box in cabletray, tidy up all the cables into the cabletray.

## SETTING

**1**

Memory 1,2,3,4    Display    Up  Down

| 1 S | 2 | 3 | 4 | - - - | ▲ ▼ |

Store memory

**Handset**

**Start up** - Turn on the main power supply before setting. Once the power is on, display flashes show 000 or ---.

**2**

Down

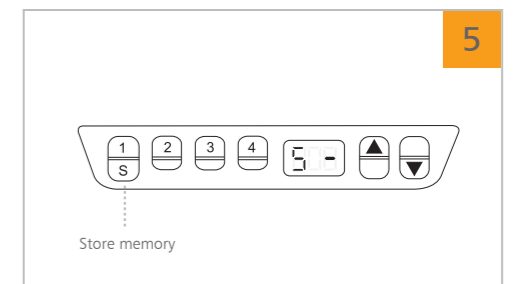| 1 S | 2 | 3 | 4 | 062 | ▲ ▼ |

**Handset  62cm - 85cm**
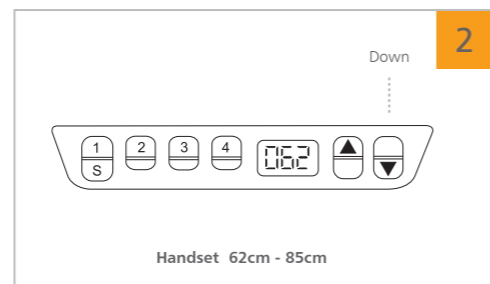
Press and hold the down button until the lowest position 062 is reached (show in display, stop flashing), system is ready for further programming, the maximum reachable height is 085.

**3**

Up  Down

| 1 S | 2 | 3 | 4 | 070 | ▲ ▼ |
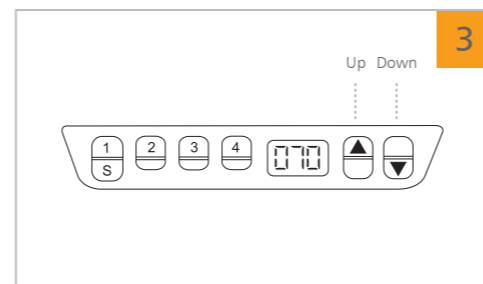
**Normal operation** - Press and hold up or down until the desired height of the desk has been reached, the display always shows the actual height.

**4**

Memory 1,2,3,4    Display    Up  Down

| 1 S | 2 | 3 | 4 | 065 | ▲ ▼ |
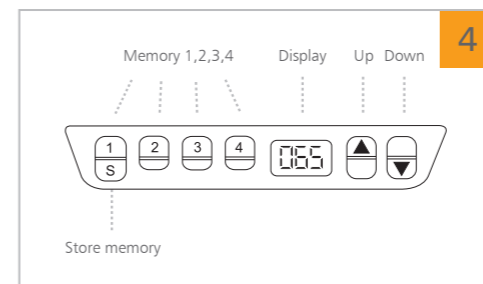
Store memory

**Saving preferred height** - 4 preferred heights can be saved.

**5**

| 1 S | 2 | 3 | 4 | S - | ▲ ▼ |

Store memory

Move to the desired desk height. Press the store memory 'S'. You will see the display shows 'S  - '.

**6**

Memory 1,2,3,4    Display

| 1 S | 2 | 3 | 4 | S 1 | ▲ ▼ |
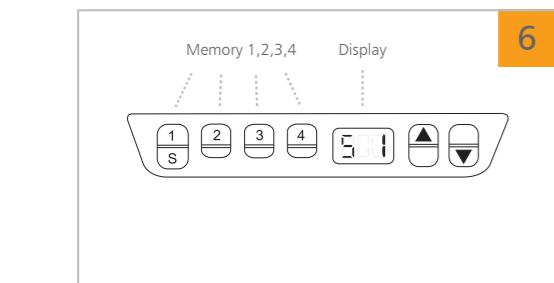
Press one of the memory keys, 1,2,3,4, and the number of the position height is displayed, a double click is heard at the end of memory saved. Repeat the same step of this for other preferred heights.

**7**

Memory 1,2,3,4

| 1 S | 2 | 3 | 4 | 065 | ▲ ▼ |
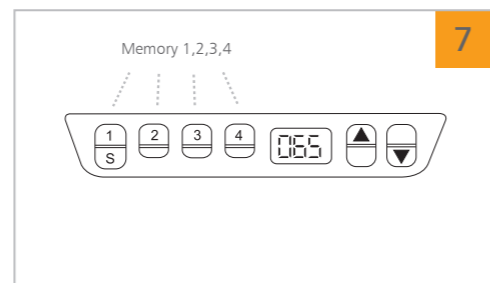
**Moving to a saved preferred height** - Press and hold one of the keys, 1, 2, 3, 4, the desk will moves towards to the preferred height.

PLEASE REFER TO MARKANT

## MOTOR CONNECTOR SET USER MANUAL FOR HEIGHT ADJUSTABLE DESK

FOR FURTHER HELP

# SCENARIOS

RECTANGULAR & HV (MOTORIZED) - ALUMINIUM BEAM