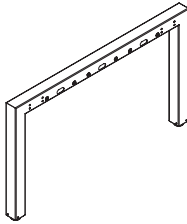
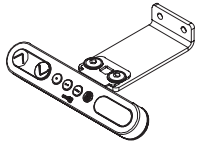
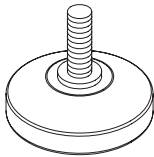
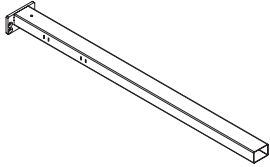
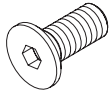
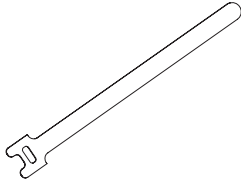
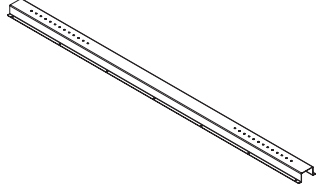
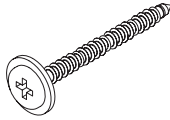
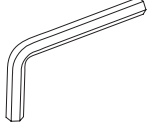
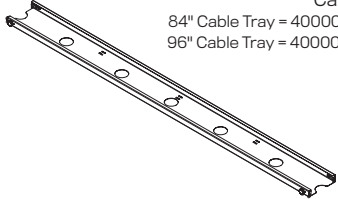
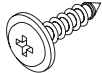
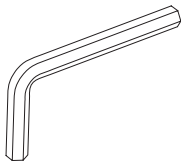
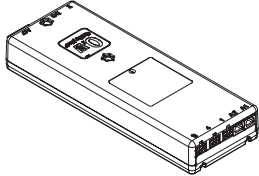

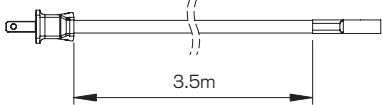
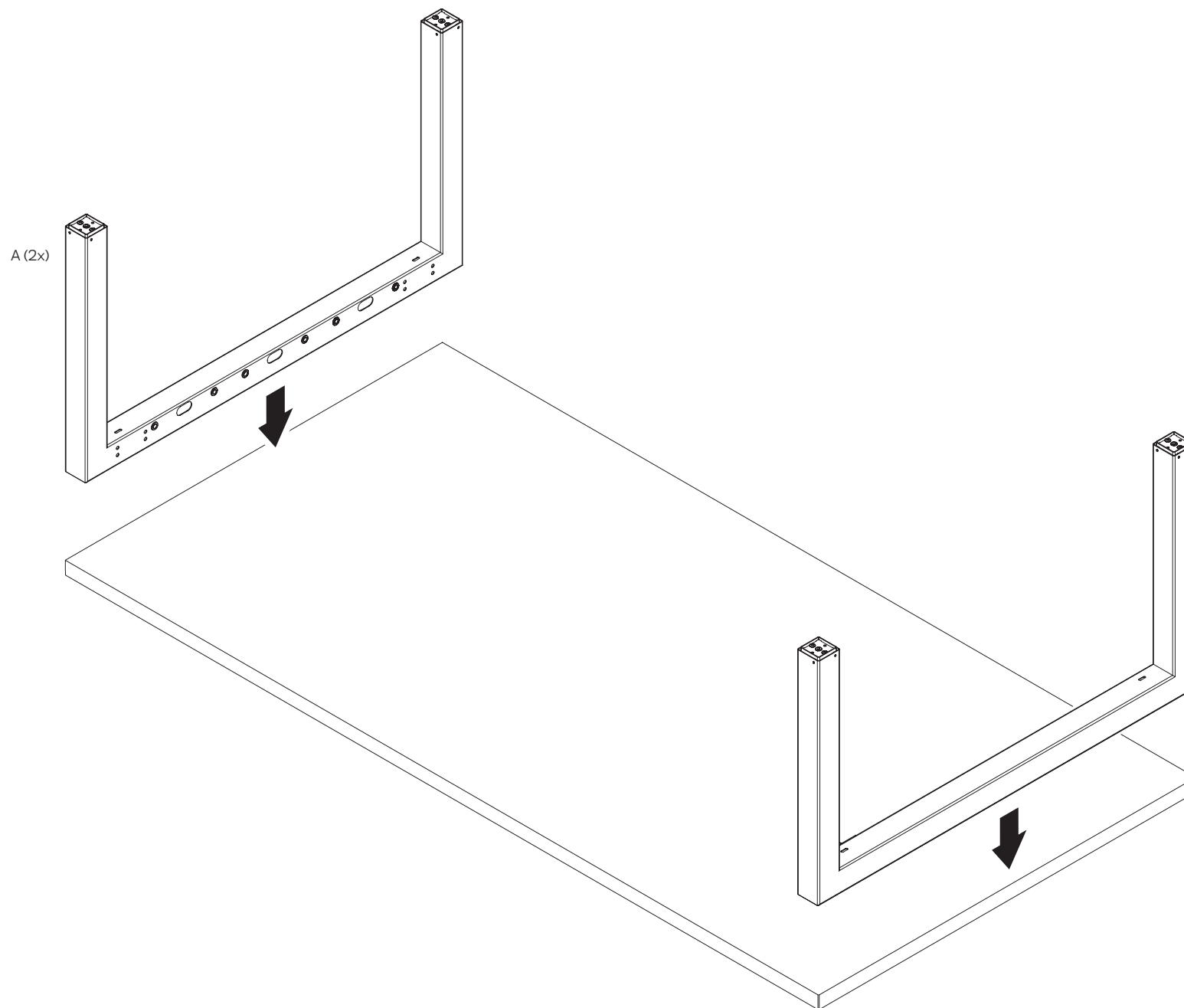


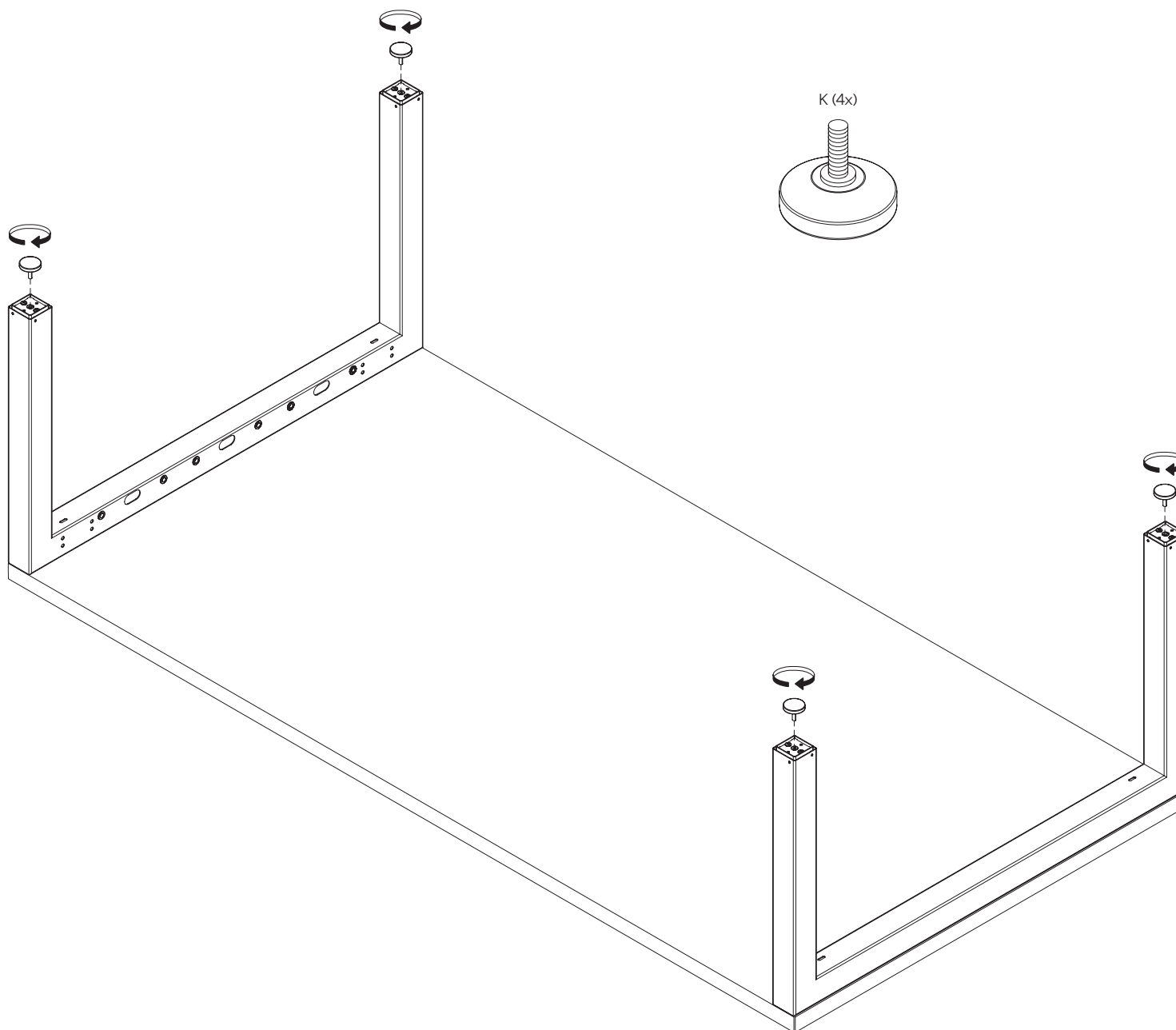
72" - 96" WIDTH

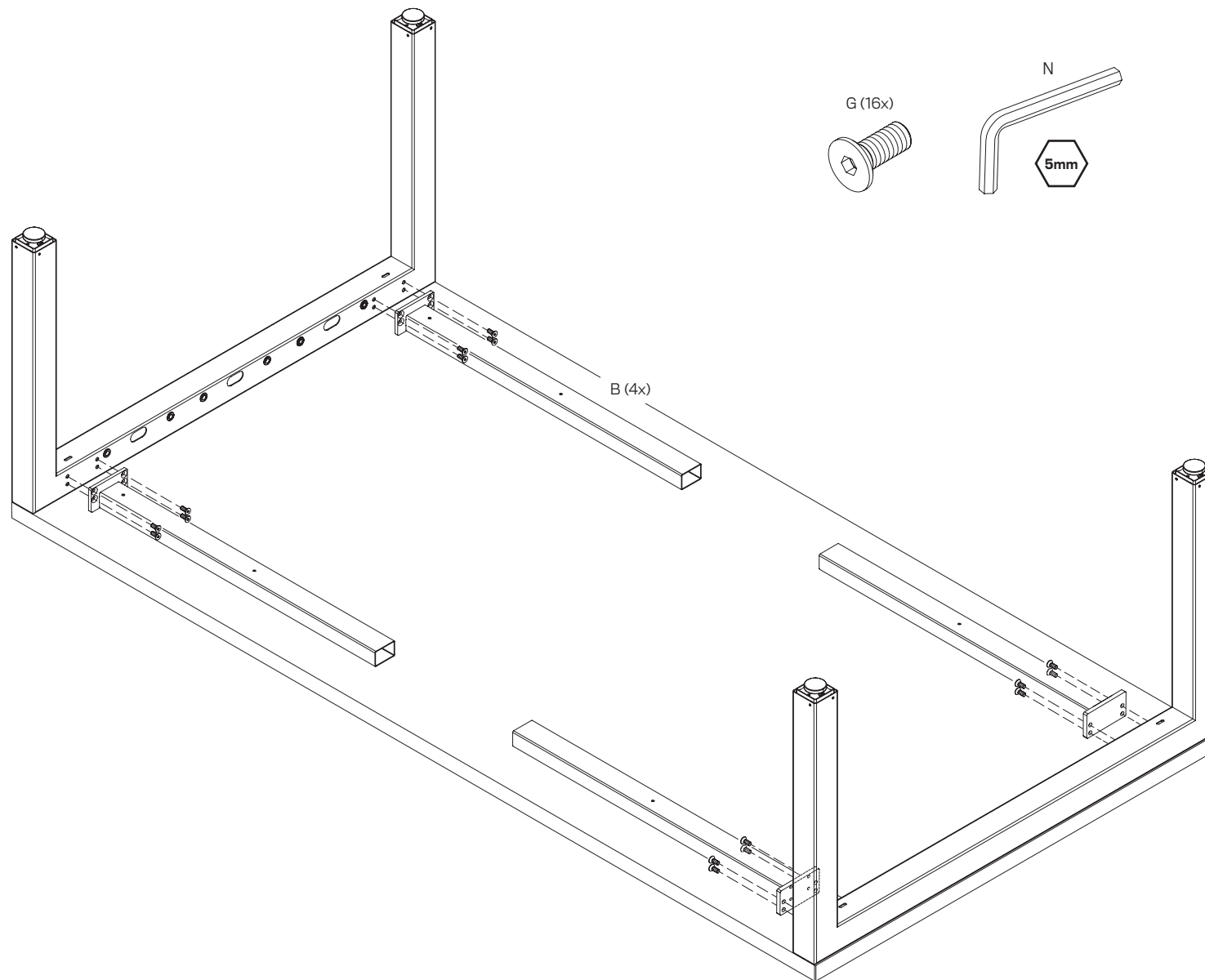
PARTS LIST

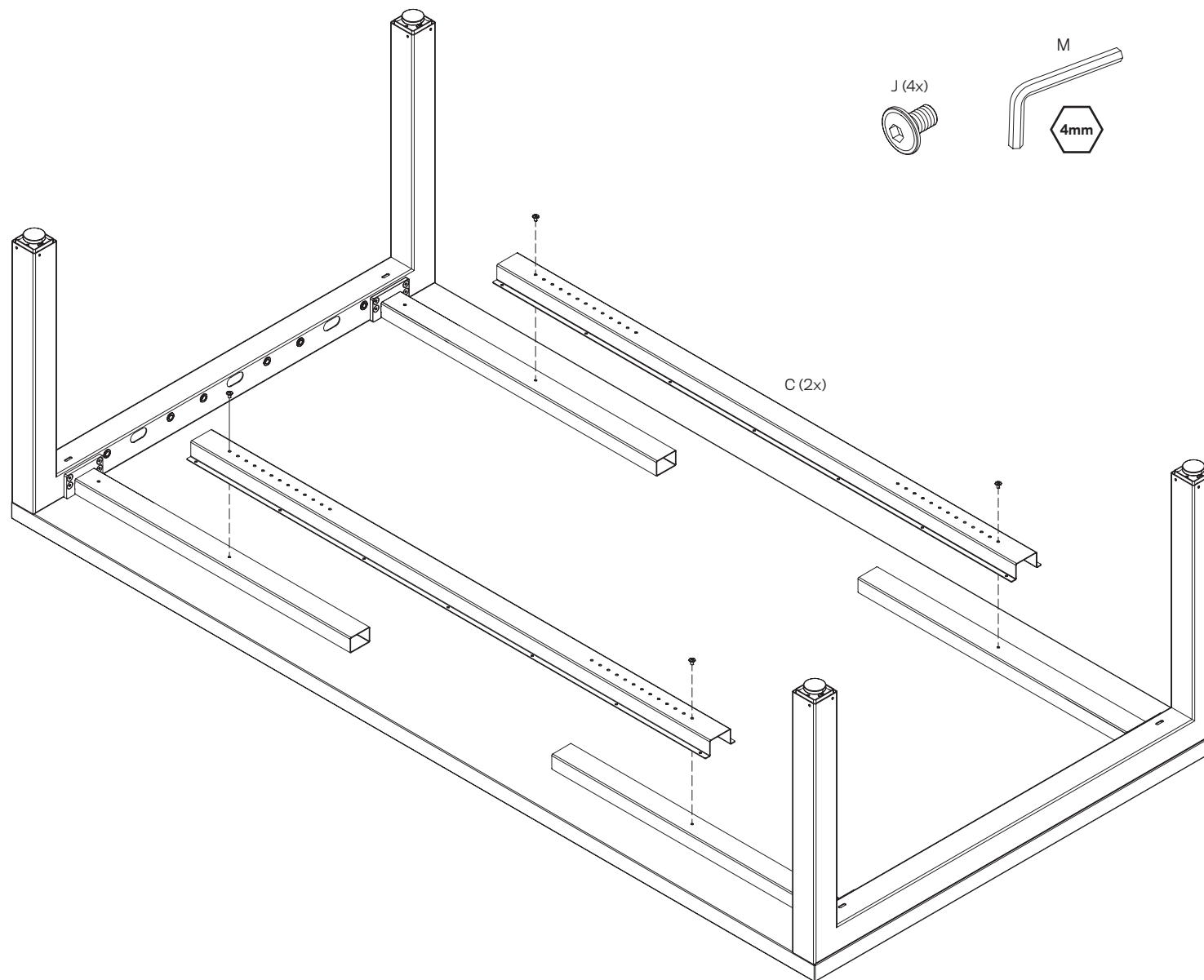
<div>A</div> <div></div> <div>End Gable 48", Black = R01804810 48", White = R01804804 48", Silver = R01804830 42", Black = R01804210 42", White = R01804204 42", Silver = R01804230 36", Black = R01803610 36", White = R01803604 36", Silver = R01803630</div> <div>2x</div>	<div>F</div> <div></div> <div>Switch Varies, see page 17</div> <div>1x</div>	<div>K</div> <div></div> <div>Glider R011917</div> <div>4x</div>
<div>B</div> <div></div> <div>End Crossbar R06319610</div> <div>4x</div>	<div>G</div> <div></div> <div>M8 x 20mm Counter Sunk Machine Screw R011022</div> <div>16x</div>	<div>L</div> <div></div> <div>Velcro Strip R010250</div> <div>4x</div>
<div>C</div> <div></div> <div>Center Crossbar R08831310</div> <div>2x</div>	<div>H</div> <div></div> <div>5 x 50mm Flange Head Wood Screw R011526</div> <div>10x</div>	<div>M</div> <div></div> <div>4mm Allen Wrench R011921</div> <div>1x</div>
<div>D</div> <div></div> <div>Cable Tray 84" Cable Tray = 400000008410 96" Cable Tray = 400000009610</div> <div>1x</div>	<div>I</div> <div></div> <div>5 x 20mm Flange Head Wood Screw R011530</div> <div>28x</div>	<div>N</div> <div></div> <div>5mm Allen Wrench R011904</div> <div>1x</div>
<div>E</div> <div></div> <div>Control Box RM-403-5</div> <div>1x</div>	<div>J</div> <div></div> <div>M6 x 10mm Flange Head Machine Screw R011073</div> <div>6x</div>	<div>O</div> <div></div> <div>Power Cable (3.5m) RM-163-1</div> <div>1x</div>

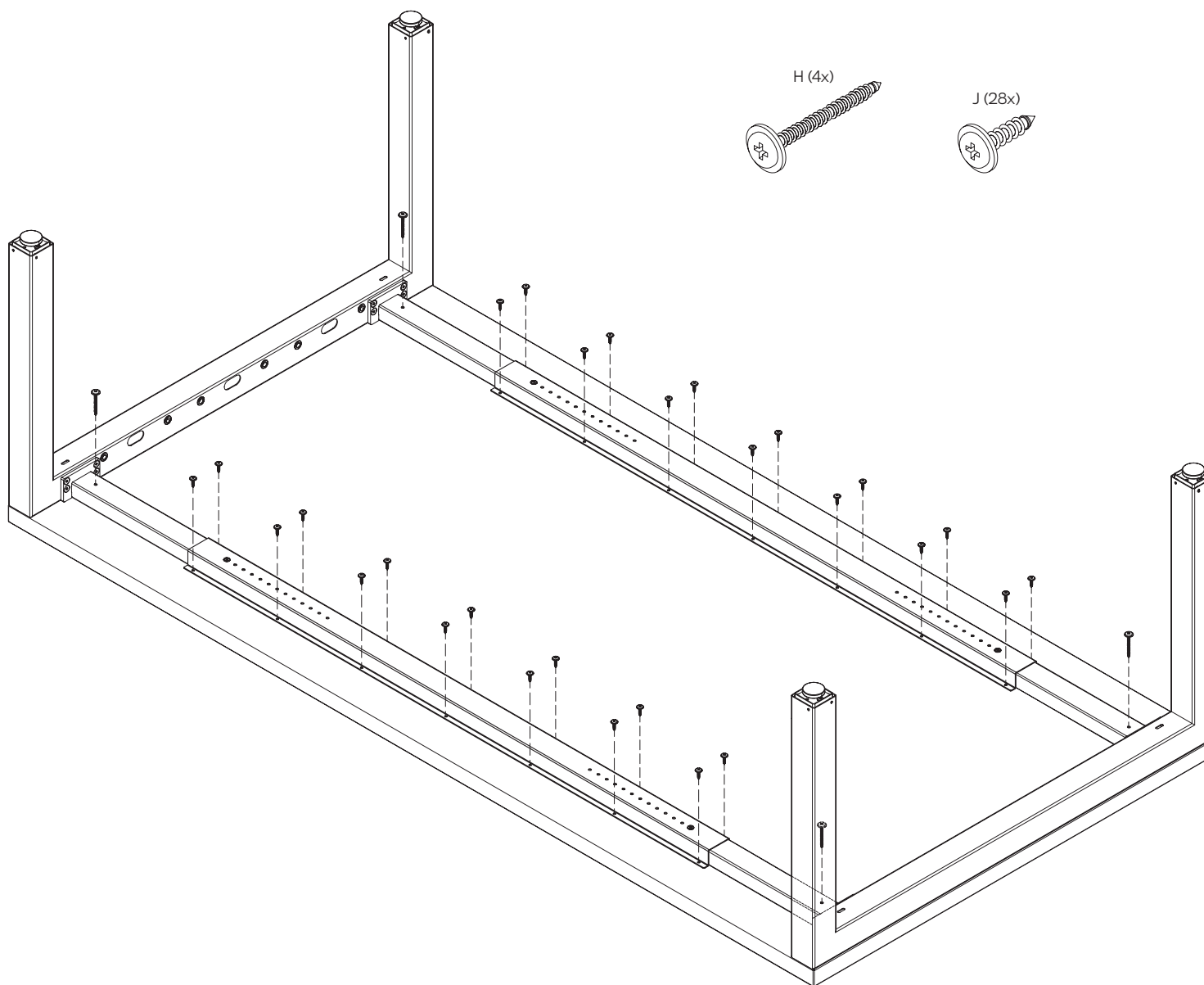
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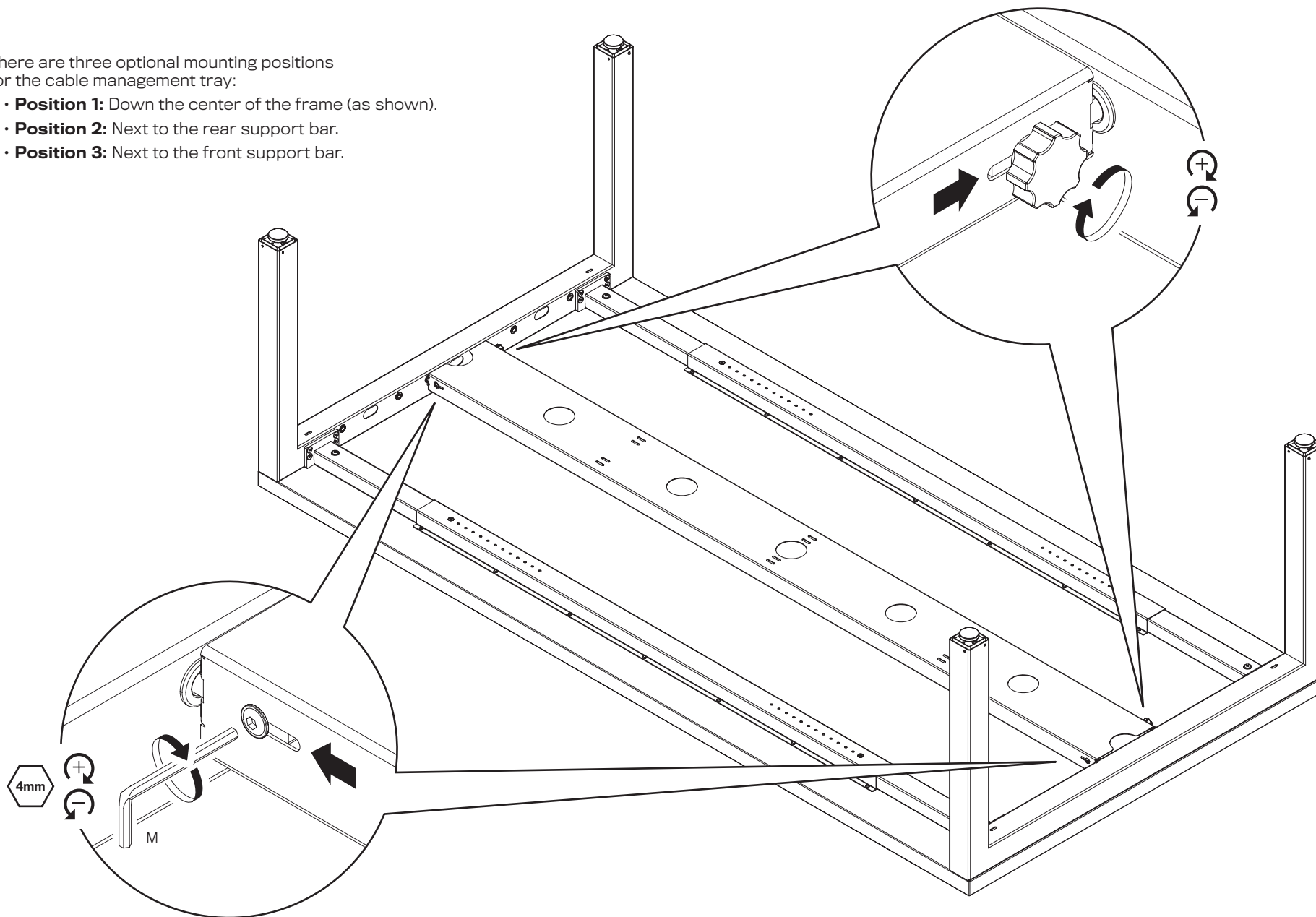


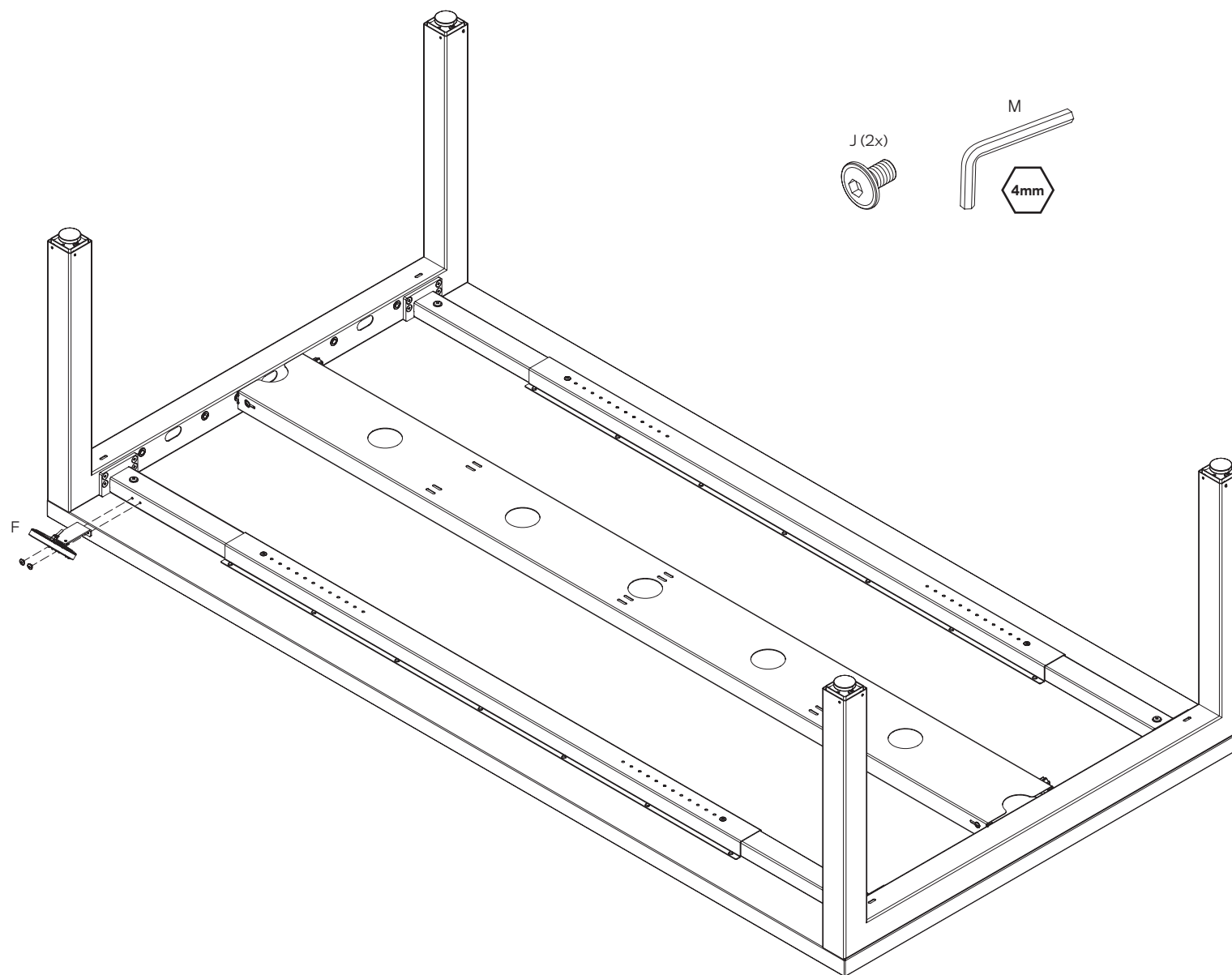


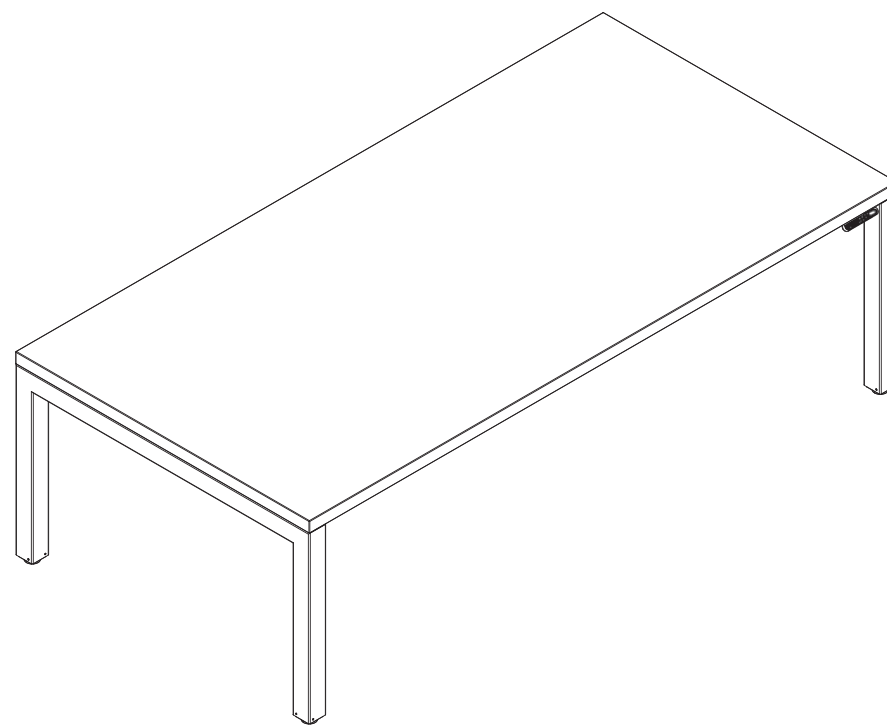
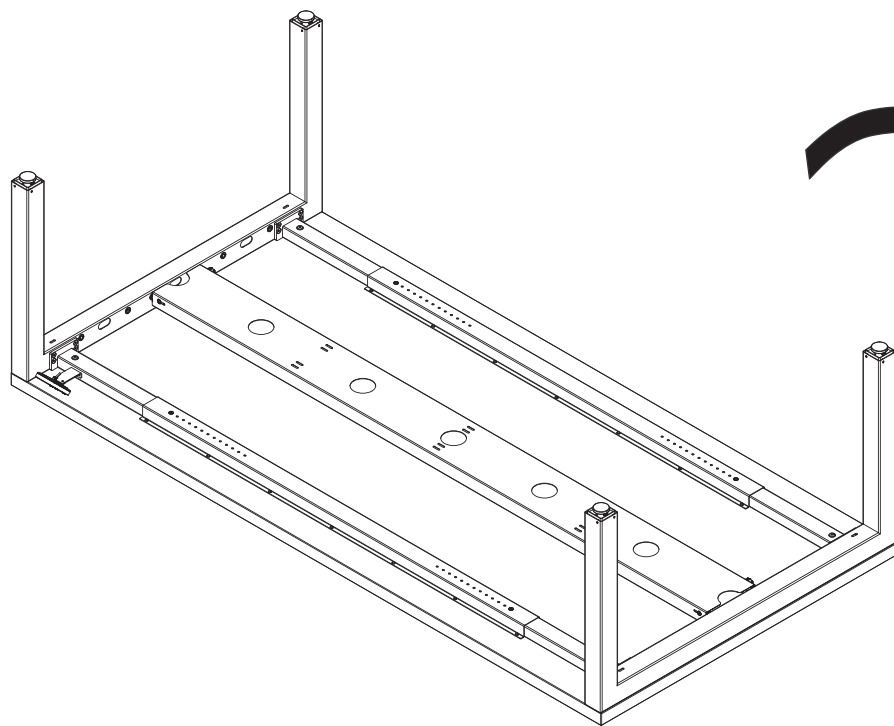


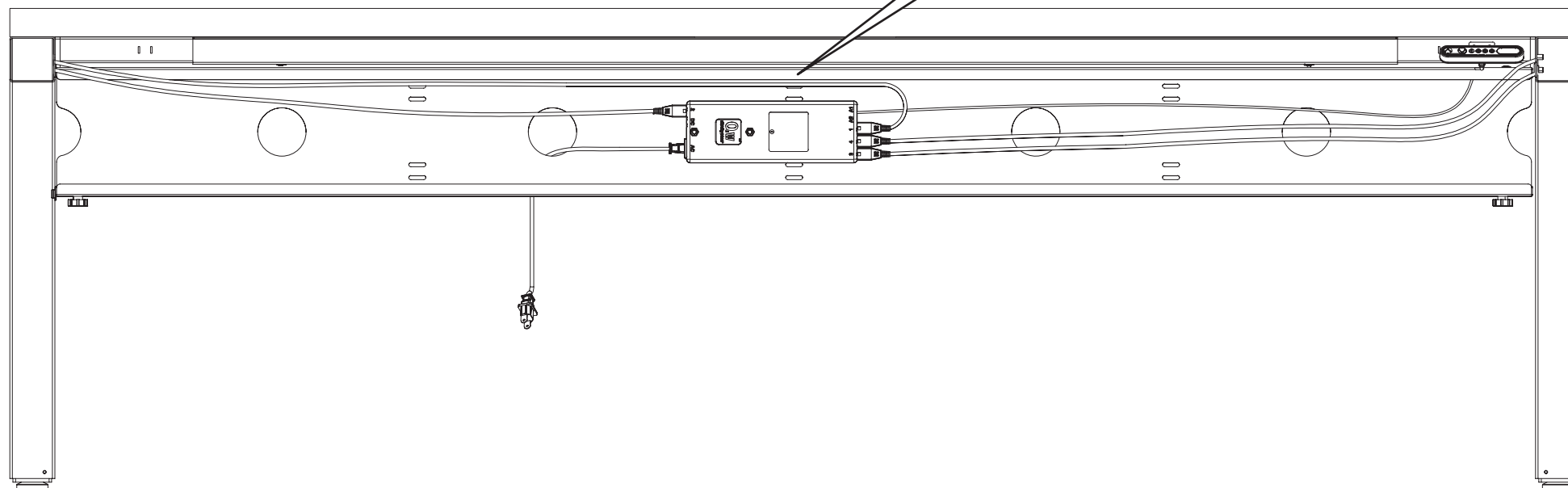
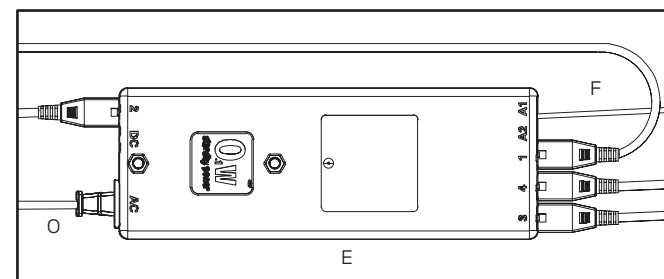
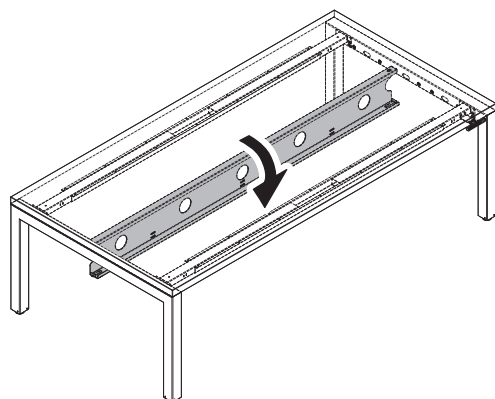
There are three optional mounting positions for the cable management tray:

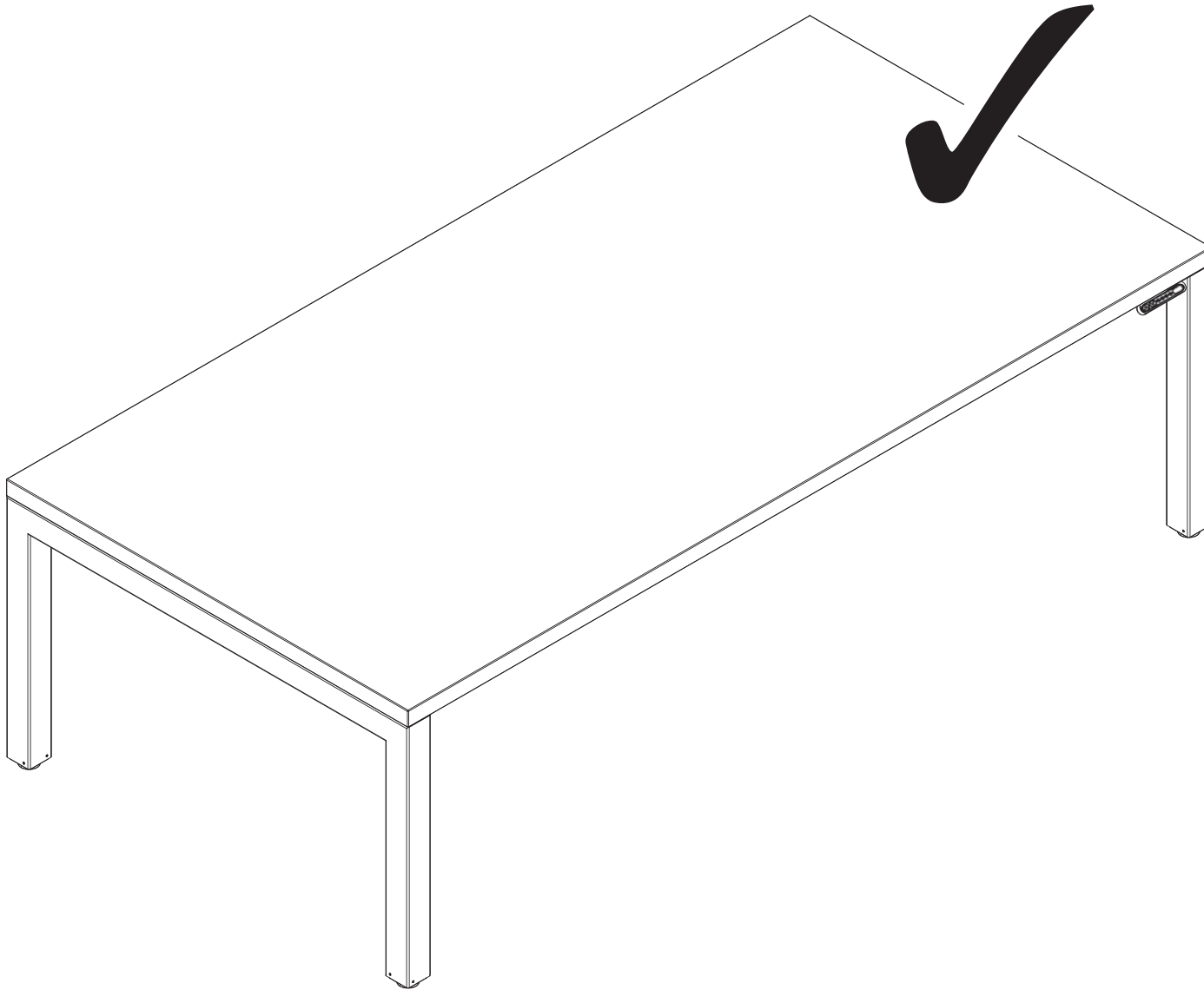
- **Position 1:** Down the center of the frame (as shown).
- **Position 2:** Next to the rear support bar.
- **Position 3:** Next to the front support bar.











PERFORM INITIAL RESET

Connect power cord to 120v power outlet.

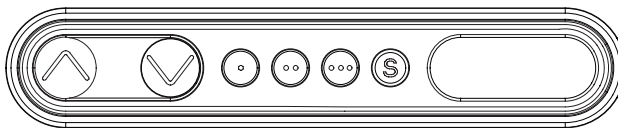
INITIALIZE

The desk cannot drive up if it has not been initialized. This is error code E01.

How to initialize:

1. Press down key and drive to the lowest position. Hold the key until the desk stops completely.
2. Reactivate the down key and hold the key until the desk stops completely. Now the desk can drive up.

DIGITAL SWITCH OPERATION (OPTIONAL UPGRADE)



∧ = PARALLEL UP · = MEMORY 1
∨ = PARALLEL DOWN ·· = MEMORY 2
S = STORE MEMORY ... = MEMORY 3

UP AND DOWN (∧ / ∨)

Just activate either the up or down button for parallel drive and the system will drive until the button is released again or the system reaches end position.

MEMORY

The four small buttons are used for memory drive/storing memory.

STORE MEMORY

- Press S - button, the display will flash for 2 seconds
- Within these two seconds press one of the small buttons with dots and the position will be stored at this button.
- The panel will acknowledge by showing "1", "2" or "3" in the display depending on chosen position

MEMORY DRIVE (small buttons with dots)

Keep the button pressed until the position is reached.

DISPLAY FUNCTION

Shows the actual height in either cm or inch.

ADJUSTING INITIAL HEIGHT

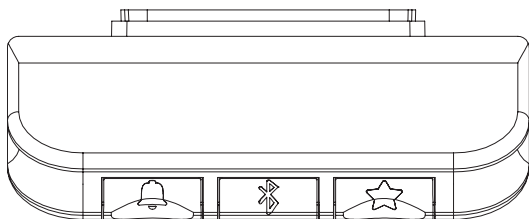
It may be necessary to adjust the displayed height due to different thicknesses of desktops etc. The DPF1C will as standard either show 68 cm or 24.5 inch as the default desk height.

PROCEDURE

Press ∧ and ∨ keys at the same time and keep them pressed for 5 seconds. This allows the initial height to be adjusted. Until the initial height can be adjusted, the display will show three minuses (---) hereafter the display will revert to showing the height. The height can then be adjusted by either ∧ or ∨ until til desired height has been reached. The system will return to normal operation (and give a short blink) after 5 seconds of inactivity on the keys.

The feature can be disabled via configuration in which case pressing the ∧ and ∨ keys at the same time will be considered an illegal keypress.

PERSONAL HEALTH TRACKER OPERATION (OPTIONAL UPGRADE)



TILT \wedge = PARALLEL UP
TILT \vee = PARALLEL DOWN
🔔 = REMINDER
📶 = BLUETOOTH®
★ = STORE MEMORY

UP AND DOWN

Just tilt the switch either up or down to activate parallel drive and the system will drive until the switch has been released or the system reaches end position.

REMINDER

To adjust the reminder interval press the bell button. A white block on the bottom of the display will appear for the numerical interval chosen (1 block for interval 1 etc). If no white blocks are displayed, the reminder setting on the switch is off.

The intervals that can be chosen from are as follows:

- Interval 1: Reminder after 55 minutes of sitting
- Interval 2: Reminder after 50 minutes of sitting
- Interval 3: Reminder after 45 minutes of sitting

The light strip will pulsate orange when it is time for the user to switch to standing. The light strip will pulsate green when the interval has not reached its end. After 4 hours of no interaction with the switch, it will time out and no colored strip will appear.

STORE MEMORY

- Press the star button shortly, and wait for the 4 memory positions to show.
- Choose which memory position (1-4) you would like to save.
- Press and hold the star button for 2 seconds.
- The light strip on the face of the switch will blink white two times.
- Once the light strip becomes a static white, the chosen position with the star symbol will appear indicating the height has been saved to that position.
- To erase all memory, hold the star button for 8 seconds until the light strip appears red.

MEMORY DRIVE

Just tilt the switch either up or down to activate parallel drive and the system will drive until the first stored position in the chosen direction has been reached. To move past this position, either continue tilting the switch or release, and tilt in the same direction again.

BLUETOOTH®

Pressing the Bluetooth button for 2 seconds will activate pairing mode where the light strip will pulsate blue. Download the Desk Control App suited for your device in App, Google Play or Windows store and pair the app and device. The display on the DPG1C will inform about the Bluetooth-ID of the desk, which is "DESK" followed by a 4-digit number – look for this ID in the list of "Desks nearby".

FACTORY RESET

To reset to factory default settings, hold both the "Memory" and "Reminder" buttons for 8 seconds. The light strip will pulsate red 3 times, after which a countdown until the reset will be initialized on the display.

DISPLAY FUNCTION

Shows the actual height in either cm or inch.

ADJUSTING INITIAL HEIGHT

It may be necessary to adjust the displayed height due to different thicknesses of desktops etc. The DPG1C will as standard either show 68 cm or 24.5 inch as the default desk height.

PROCEDURE

Press and hold both the "Reminder" and the "Bluetooth" button on the DPG1C at the same time for 5 seconds. The height display will start to blink, at which the switch can be tilted up or down to adjust the readout without moving the desk. To confirm the readout, press any button or wait 10 seconds after having adjusted it.

SWITCHING BETWEEN CM AND INCH

To switch between cm and inches on the display, press and hold both the "Memory" and "Bluetooth" button for 5 seconds until the current measurement units blink. Just tilt the switch to change the units, and press any button to confirm or wait 10 seconds after having adjusted it.

The included electric height adjustable table that is not working properly can be evaluated to determine why the table isn't functioning.

Take note of how the table is malfunctioning and any error codes that are displayed on the digital readout switch.

Make sure to check all cables and power cord connections. Unplug everything (all control cables from control box and legs, power cord, and control switch from control box), allow the table to sit for 10 seconds, and then reattach all connections. While reattaching all connections, check female ports to ensure all "six" pins in each port are straight and not bent.

RESET THE WORKSTATION

1. Press the down button and hold until the desk is fully lowered.
2. Press the down button and release, then immediately press and hold the down button for 5-6 seconds looking for slight movement down and then back up. Reset is complete.
3. Press the up button and desk will function normally. Reset may need to be performed up to three times in succession before positive movement is seen.

COLLISION DETECTION

Collision Detection is designed to mitigate hardware damage if a hard collision between the table and another surface is to occur. This is done by detecting a predefined difference in current consumption by the channels on the control box. If this takes place, the legs are brought to a halt and run in the reverse direction for about 50mm (1.97") without having to hit the switch, to avoid any damage to the components of the table.

FORCE REQUIRED TO ACTIVATE ANTI-COLLISION

Upwards: 44 lbs (20 kg)
 Downwards: 88 lbs (40 kg + load on desk and desk itself)

Note: Force required to activate is based on a sudden concentrated load directly to the leg actuator. Leg position, amount of surface cantilever, size of application, and amount of overall loading will affect the sensitivity and amount of force required to activate.

SITUATIONS IN WHICH ANTI-COLLISION DOES NOT WORK

- If the collision happens when initializing the table.
- If the collision happens within 1 second of activation, or after the control box has been released.
- If the collision happens between the floor and the table and the load on the desk + the weight of the legs are lower than 88 lbs (40kg).
- If the collision happens for an extended period of time, like colliding with a soft object.

STANDARD ERROR CODES

Optional digital readout control switch required to read error codes.

ERROR	DESCRIPTION	ACTION
E0I	Desk has an unknown position and needs to be reset	Reset Desk
E23	Channel 1 is detected missing	Check all cable connections associated with port 1
E24	Channel 2 is detected missing	Check all cable connections associated with port 2
E25	Channel 3 is detected missing	Check all cable connections associated with port 3
E59	Safety limit switch activated on channel 1	Check for obstruction, or binding due to frame assembly
E60	Safety limit switch activated on channel 2	Check for obstruction, or binding due to frame assembly
E61	Safety limit switch activated on channel 3	Check for obstruction, or binding due to frame assembly

SPECIFICATIONS

BASE

- Complete 4-leg, electric, adjustable frame
- Flex Frame, six-piece, adjustable construction, locking positions in 1" (25.4mm) increments.
- Complete frame outside dimension:
 - 72" - 96" (1828.8mm and 2438.4mm)
 - Dimensions are outside frame dimensions.
- Standard up/down control switch.
 - Optional upgrade: Digital readout control switch with memory presets
 - Optional upgrade: Personal health tracker, digital readout control switch with memory presets.
- Integrated cable management tray
- Finish - Powder coated steel
 - Black (RAL 9005)
 - White (RAL 9016)
 - Silver (Custom, close to RAL 9006)
- Height Range (frame only):
 - 27.0" - 46.7" (685.8mm - 1186.2mm)
- Operation: Electric
- Weight Capacity: 450 lbs. (204kg)
(frame only, without desktop)
- Adjustment Speed: 1.5" (38.0mm)/second

WORKSURFACE / DESKTOP SIZE RANGE

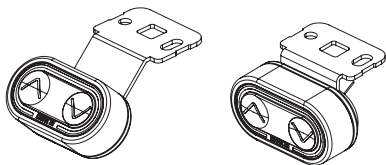
- Width: 72.0" - 96.0" (1828.8mm and 2438.4mm)
- Depth: 36.0", 42.0", and 48.0" (914.4mm, 1066.8mm, and 1219.2mm)
- Thickness:
 - Laminate(HPL): 1.13" (28.6mm)
 - Butcher Block: 1.75" (44.5mm)

USAGE

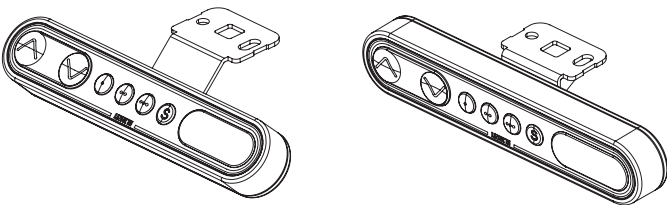
- Four parallel drive leg actuators
- 1x AC to DC control box power supply
(CBD6SH00040A-709)
- Duty cycle max: 10 % ≈ 2 minutes continuous use at full load, followed by 18 minutes pause.
- Ambient temperature: +50°F to 104°F (+10°C to 40°C)
- Storage and transportation temperature: 14°F to 158°F (-10°C to +70°C)

SWITCH OVERVIEW

UD - Up/Down Control Switch
DPF1K00010006



DS - Digital Readout Switch with Memory
DPF1C00-0120016



PH - Personal Health Tracker
PH2-DPG1C

