



CAUTION: It is important to read these instructions thoroughly before assembly to avoid potential risk and injury. Familiarize yourself with the inventory of parts and the accompanying illustrations to assure safe and proper assembly.



Thank you for choosing The Öben, a high-performance 2 column lift base with electric adjustment. It has been manufactured with care and precision and it has passed numerous quality and safety checks to ensure trouble-free and safe operation. You can be assured of lasting satisfaction with your Öben model.

Important Safety Information:

- 1. Assembly and operation of The Öben must be done in accordance with these assembly and operating instructions otherwise there is a risk of injury.
- The Öben is solely intended to serve as an ergonomic adjustment device for desks in accordance with the weights
 and measurements given in these assembly instructions. Any usage other than that mentioned in these instructions is
 inappropriate; the manufacturer disclaims liability for any resulting damages. In such cases the user assumes responsibility
 for all risk.
- 3. Please also take into account the general, legal and other regulations and legal provisions that are applicable including those that apply in the operator`s state as well as the applicable environmental protection regulations. The regulations of trade associations or other supervisory authorities that are in force locally must always be observed.
- 4. The manufacturer cannot be held responsible for any losses or damage resulting from unauthorized modifications to The Öben.
- 5. Keep the assembly and operating instructions near the device.
- 6. Never leave children unattended with this table base. Cleaning and user maintenance shall not be made by children without supervision.
- 7. To avoid any danger of pinching it is necessary to keep a minimum distance of 1" from the moving parts.
- 8. The assembly site should be dry, dust-free and without direct sunlight. Make sure that no liquid enters the column unit or power supply as this could cause electrical shock or short circuit.
- 9. The duty cycle of the system is set to 2 minutes "ON" and 18 minutes "OFF" or 0.5 minutes "ON" and 9 minutes "OFF". Power cables must not be pinched, bent, stretched or mechanically stressed.
- 10. Load limits must not be exceeded.
- 11. Never open the housing of the power supply. Danger to the user can arise and the warranty will be voided as a result of unauthorized opening of the housing and improper repairs. Only the manufacturer's service technicians are authorized to open or repair the electrical equipment.
- 12. In the event of a malfunction for example smoke, odors, unusual noises, or visible external damage, unplug the system and call Customer Service.

With compliance to the provided guidelines, you will enjoy many years of satisfaction from your Öben. For any further enquiries please do not hesitate to contact us.



Please pay attention to these assembly and operating instruction to avoid a risk of injury!



Lifting capacity: maximum weight 154lbs (70kg) including construction above the top frame (table top, desk top accessories, etc.) Alteration of the system in any form is not permitted.

Cleaning recommendations for powder-coated surfaces

For optimal care and cleaning of powder-coated surfaces the recommendations below should be followed:

- Use only a soft cloth or industrial cotton wool. Refrain from rubbing hard.
- Surface and cleaning agent temperatures <25°C. (Do not steam clean surface.)
- Clean stains with a damp soft cloth. Use cold or lukewarm water. Small amounts of neutral or alkaline detergent additives may be used if necessary.
- Do not apply detergent for extended periods of time. If necessary repeat cleaning process after 24 hours. Wipe with cold water immediately after cleaning. (Use a damp (not wet) cloth.)
- Do not use scratching or abrasive agents.
- Do not use acidic or strongly alkaline detergents.
- Do not use organic solvents which contain ester, ketone, alcohols, aromatic compounds, glycol ether, halogenated hydrocarbons or similar substances.

NOTE: Do not lubricate or use silicone products on the dry guides in the guide columns to avoid squeaking of the guide columns.





Supplied goods

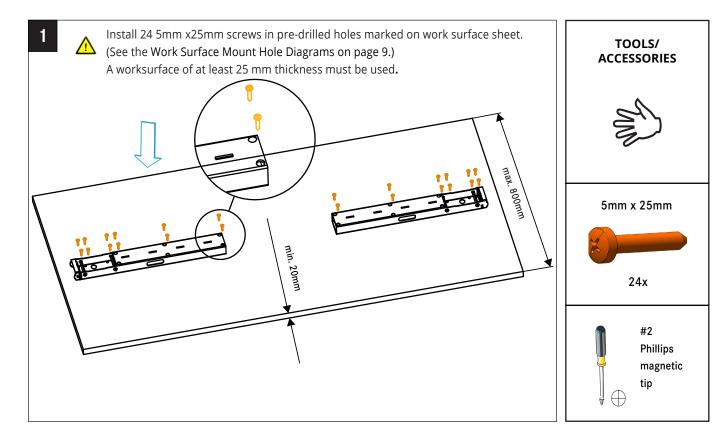
Package 1	Туре
	Column LifeUp Pro TM Q70/3
	2pcs.
	Top Support 2pcs.
	Foot (Either Style) 2pcs.
	leveler 4pcs.

Package 2	Туре
	Adjustment-U-Channel 1pc.
	1200mm -1800mm tube frame 2pcs.
	power supply 1pc.
	hand switch 1pc.
	power cord 1pc.



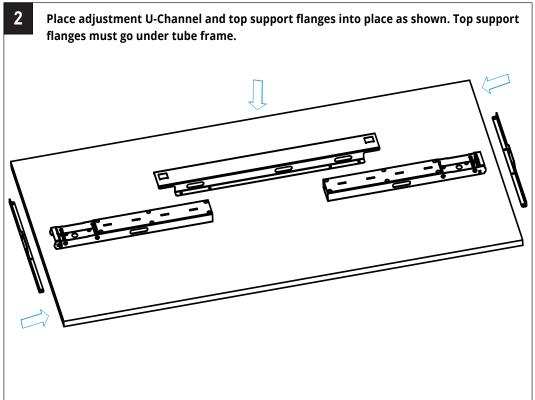
Package 3	Туре
	button-head screw 5mm diameter x 25mm 42pcs.
0	cylinder screw with hexagon socket M8 x 16mm 8pcs.
	button-head screw 4mm diameter x 16mm 2pcs.
60	cord mounting clamp 4pcs.

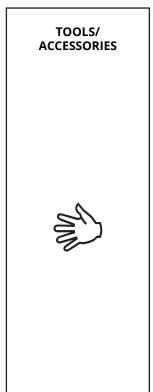
Assembly

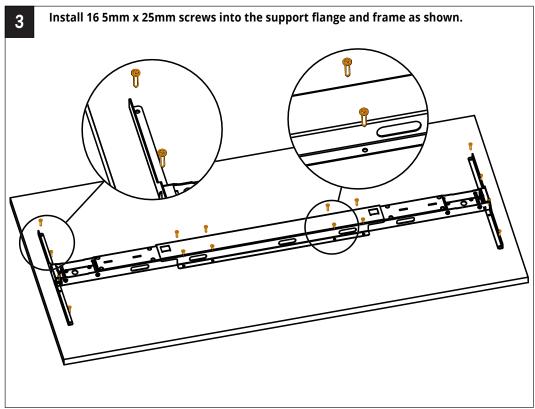


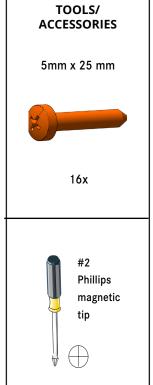






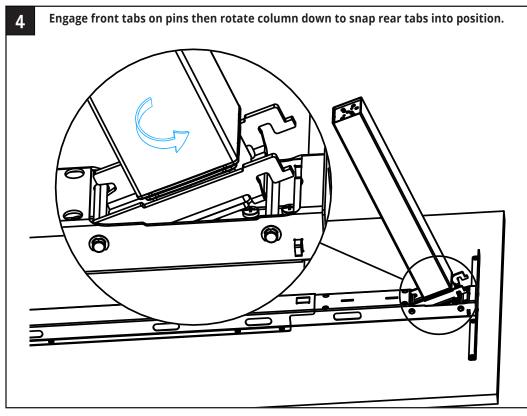






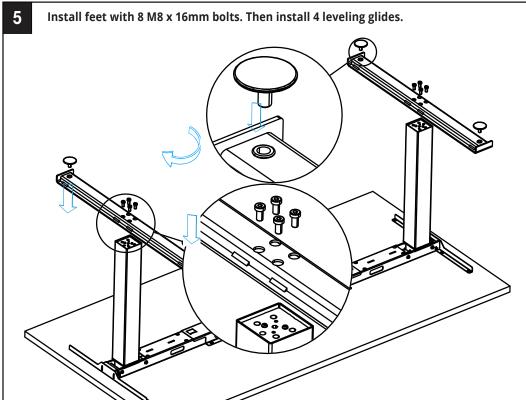














M8 x 16mm



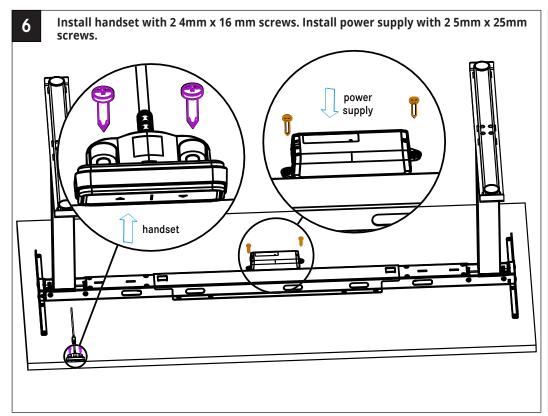
8x

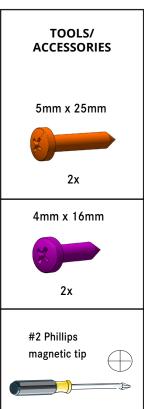


max. 12Nm

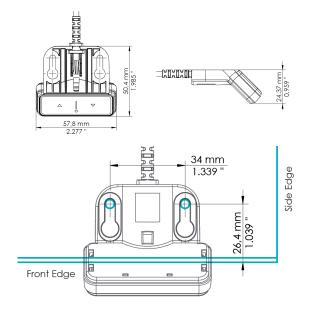








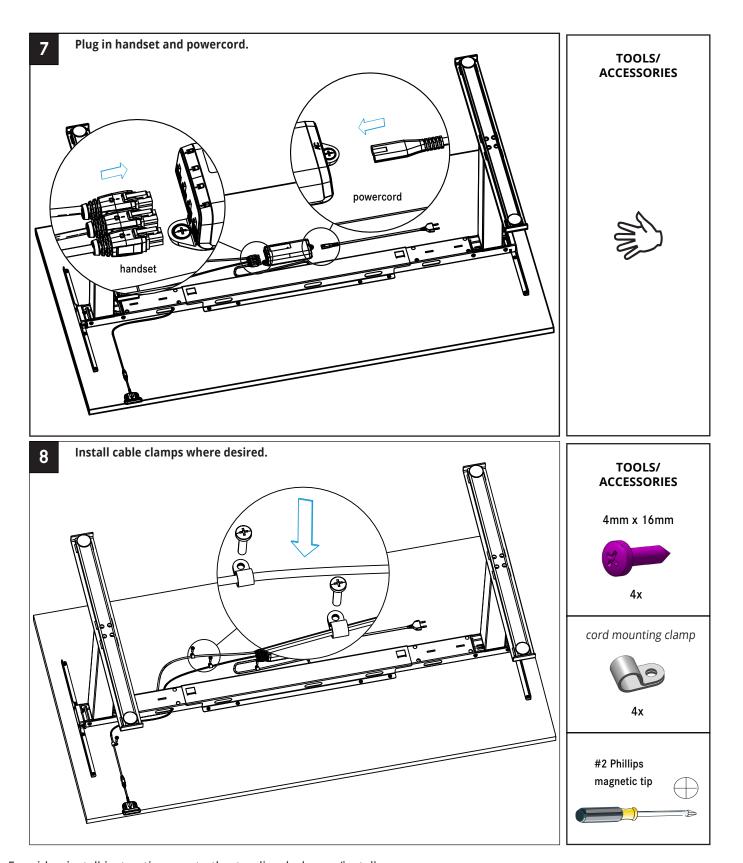
Suggested Assembly



NOTE: See pre drilled whole photo referenced on the last page of the install guide.



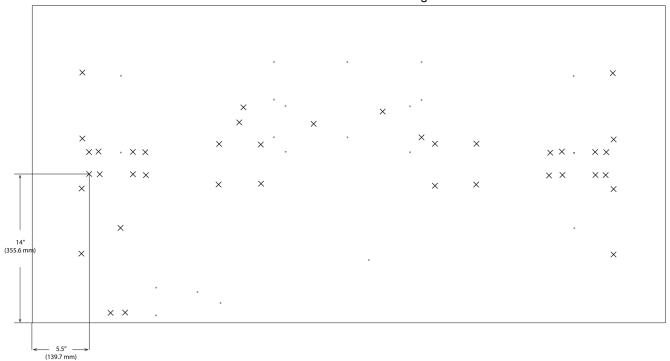




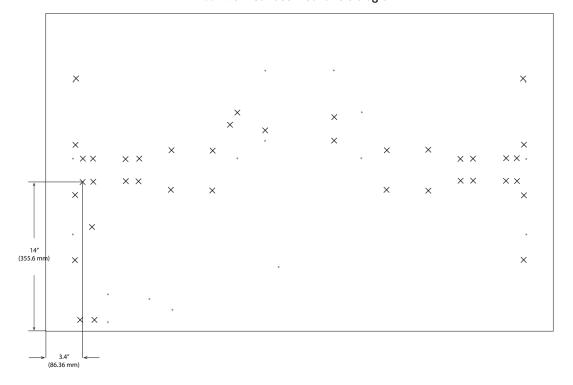


Reference Guides

60" Work surface mount hole diagram.



48" Work surface mount hole diagram.





Performing a Position Reset Procedure



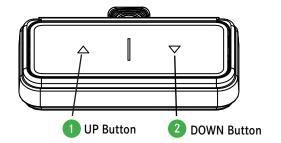
Risk of minor or moderate injury through crushing

Collision Detection (ISP) is inactive during start-up and reset processes. This may lead to minor or moderate injury through crushing.

Ensure that no persons or objects are in the table's range of motion

Before using The Oben system, a Postion Reset Procedure is required. To perform a Postion Reset Procedure:

- Press and hold the DOWN Key until the table stops at the lower position limit
- Release the DOWN Key
- Press and hold the DOWN Key again
 - ▶ The table will move down slightly, then up again
- Release the DOWN Key
- ► The Position Reset Procedure is completeRisk of minor or moderate injury through crushing



Notice

If your Oben system has been parameterized with additional stopping points (e.g. a Safety Area or Container Stop Position), repeat Step 3 until the table has moved upwards again.

Basic functions

Table top up

- 1. Press the UP button on the hand switch.
- 2. Keep the button pressed until the desired table top height is reached.

Table top down

- 1. Press the DOWN button on the hand switch.
- 2. Keep the button pressed until the desired table top height is reached.

Notice	The table top moves up or down until you release the button or until the maximum or minimum height of the table top is reached.
Notice	The hand switch shouldn't be assembled underneath or in direct proximity to metal parts.
Notice	The hand switch was tested for interference immunity against high frequent electromagnetic fields according to EC default standard EN 61000-6-2:2005 To ensure an interference-free operation all electrical appliances in the surrounding area must comply with the test standard EN55014.



Extra functions

Container-Stop On and Off (only possible in lower half of stroke)

Move the table to the desired postiion. Then press UP/DOWN simultaneoulsy for 10 seconds. Container-Stop is now active.

Shelf-Stop On and Off (only possible in upper half of stroke)

Move the table to the desired postiion. Then press UP/DOWN simultaneoulsy for 10 seconds. Container-Stop is now active.

System Information

The system information is communicated via flashes of the LED Signal Light on the hand switch. Possible signals are as follows:

Signal	Message	Required Actions
No Light	System operating normally	Operate the ObenSystem as normal.
	System not connected	• See configuration on page 8, picture 7.
Red Light Blinking	System Error Warning	Release all keys and wait for 5 seconds. Then, try to repeat the
		action again.
		Disconnect all components from the Power Hub.
		Disconnect the Power Hub from the Mains.
		Check the Power Hub for overheating. Let cool if necessary.
		Check all connections and reconnect the system.
		If problem persists: Perform a Position Reset Procedure.
Green Light Blinking	System Start-up	Wait until the LED has stopped blinking to continue.
	Reset in Progress	Do not press any buttons.
	Duty Cycle Exceeded	Remove the obstruction from the Table System.
		Remove unnecessary loads from the Table Top
		Operate the ObenSystem as normal.
Green Light Flashing Rapidly	Position Reset Required.	Performing a Position Reset Procedure

Notice

▶ Do not operate the **Oben** system if problems persist. Contact The Standing Desk for further information.

Troubleshooting

Problem	Possible Cause	Solution
The table does not move	The system is not plugged in	Ensure that the system has been connected to the Power Hub
	The Actuator is not	correctly
	connected properly	Ensure that the Actuator is properly connected to all components
	Poor plug connection	of the system
	The Actuator is defective	Ensure that all plugs have been connected properly
	The hand switch is defective	Contact The Standing Desk
		Contact The Standing Desk
The table only moves	There was power failure	Perform a Position Reset Procedure
slowly downwards	while the table was in motion	Contact The Standing Desk.
	The Power Hub was	
	disconnected while the device	
	was in motion	
	Reset required	
	The Actuator is defective	
The hand switch does not work	The hand switch is defective	Contact The Standing Desk.

Factory reset

To reset the ObenSystem to its Factory Settings with a Basic Handset:

- Press the UP and DOWN button simultaneously, then release
- Press and hold the UP and DOWN button for 10 sec.
 - ► The LED will light up in Red
- When the LED light begins to blink, release the UP and DOWN button
- The Obensystem has now been reset to its factory settings.

Safety



Crushing and shearing hazard!

When restoring the control system to the factory settings and when resetting, the collision protection ISP [Intelligent System Protection] is inactive.

► Make sure that no objects or persons are in the danger zone (safety distance > 25 mm) and that they do not reach into the danger zone.

Cleaning



Property damage due to improper cleaning.

- ▶ Do not use solvents or abrasives.
- ► Use only dry, soft cloths for cleaning.
- ▶ Always keep the handset and plug connectors free of dust deposits!
- ▶ Clean the control system and handset with a dry, soft cloth.



Disposal

Notice

Environmental damage due to improper disposal.

Proper disposal serves as environmental protection and prevents possible harmful effects to humans and the environment.



Information on the disposal of electrical and electronic equipment in the United States: Within the USA, the disposal of electrically operated equipment is governed by national regulations based on the EU Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). In accordance with this, the device must no longer be disposed of with municipal waste or household waste. The device is accepted free of charge at municipal collection points or recycling centers. Product packing consists largely of recyclable materials. Dispose of it in an environmentally friendly manner and bring it in for recycling.

Customer Service

The Standing Desk 3900 Linden Ave SE STE A Grand Rapids, MI 49548 Phone: 616-202-1239 thestandingdesk.com

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