FREEFIT INSTALLATION GUIDE

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FreeFit

Required Tools
- Safety Glasses
- Robertson Screwdriver
- Allenkeys
- Drill with Roberson Bit

Warning leaflet and user manual should be left on the table after completed installation.
**Feet**

Assemble the feet on the columns. Tighten screws firmly.

**IMPORTANT:** Make sure the correct screws are used. Using too long screws may destroy internal parts in the column.

Screw Socket Round UNC 5/16-18x5/8 Zn

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**Crossbars**

Loosen screws to adjust crossbar length.

Do not use the two middle holes of the crossbars.

Adjustable crossbar

Fixed crossbar

Screw socket CSK UNC 5/16 - 18x1" Zn
**Sidebars**

Fasten sidebars in threaded holes on top of crossbars with countersunk screws. Various types of sidebars exist, some of which can be placed in optional positions. The holes closest to the ends of the sidebar are dedicated for fixing of work top but any available hole can be used for this purpose.

- Screw socket CSK UNC
  - 1/4-20x5/8” Zn

**Bumpers**

The work top is resting on the sidebars and on self-adhesive rubber bumpers placed on the crossbars. The bumpers should be placed as close to the fixing screws for the work top as possible to keep the work top from bending.

- The rubber bumpers come in two thicknesses. The thicker ones are used on the C-channel. On fixed crossbars the thick bumpers are not used.

- Bumper ø 1/2”x 1/8”
  - Transparent

- Bumper 1/2”x 1/2”x 1/4”
  - Transparent

Two sizes of wood screws for the work top are included in the assembly kit. Wood Screw Round 8x3/4” Zn Wood screw CSK 10x2-3/8” Zn The shorter screws through sidebars. The longer screws through crossbars.
**3-Column 90° Telescopic Crossbars**

Attach the crossbars on the long side of the housings. Tighten screws firmly. **IMPORTANT**: Do not use the two middle holes of the crossbars. Do not insert any object in the two middle holes as this can damage electronic components.

Loosen the round headed screws on the cross-bars and adjust the frame to desired width.

Fasten the screws on the crossbars.

3 regular telescopic crossbars and 1 special telescopic crossbar with an angled C-channel are used.

![3-Column 90° Telescopic Crossbars](image)

**3 Regular telescopic crossbars.**

**1 Special Telescopic crossbar.**

**No additional assembly kit.**

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**3-Column 90° Fixed Crossbars**

3-Column 90° Table, Fixed Crossbars 3 regular fixed crossbars together with 1 regular fixed crossbar 6” shorter than the other three are used.

The assembly procedure is the same as for a 2-column table with the exception that the angled C-channel mounts to the middle house with one extra-long screw 1-3/8”.

![3-Column 90° Fixed Crossbars](image)

**3 Regular fixed crossbar.**

**Regular fixed crossbar 6” shorter than the other three crossbars.**

**Assembly Kit PR2S 90º Angle**
**Electrical 2-Column**

The handset is mounted at the front edge of the work top, screwed to the underside with screws supplied with the unit.

Connect cables and power supply according to:

- **Power Supply** D04 35V/2, 12A AC input 110-240V, 50-60Hz
- **Cable USA 2-pol IEC C7**
- **Cable LinBus iDrive**
- **Handset**

**Electrical 3-Column**

- **Power Supply**
- **Cable USA 2-pol IEC C7**
- **Cable LinBus iDrive**
- **Handset**

- **Standard Handset**
- **Digital Handset**
- **Power Supply Holder** hooks over crossbar or screws into worksurface
Handset Installation

Use the 2 included screws for fixing to the tabletop. If the thickness of the tabletop is less than 1”, please use shorter screws.

In situations of sloped tabletop edges, there could be the need for a third fixing point. When choosing a screw, consider the handset will take up a 1/2” of the screw length.

Attach the hand switch cable to the closest column. The second port on the handset can be used to connect other devices.

Using Controls

**Button Guide**

- Adjust the table upwards
- Scroll up when in the Menu

- Adjust the table downwards
- Scroll down when in the Menu

- Menu, to enter Menu mode
- Enter, when in Menu mode

**Symbol Guide**

Explanation of the display

- Understanding the symbols

  - Menu mode
  - Memory
  - Error codes
  - Reset
  - Homing mode

- Imperial, inch
- Thermometer
- Metric, centimeter
- Height reading

15 sec – sleep mode
Display backlight will go to sleep mode after 15 seconds of inactivity.

Perform Reset/Homing

Critical step. At installation or if a critical component such as a column or motor is changed or disconnected, a Reset must be performed.

**Start up**

Once connected, a height read-out should appear on the display.

Start-up indications

Three dashes

or with a slave number such as

Height reading

25.2”

Memory Positions

Set/Adjust a quick memory position. There is a quick memory position option to set the Up and Down buttons to move the desk to a predefined height. To set the predefined height for a button:

**Setting Memory Positions 1 – 3**

Move the table to desired height

Hold the M button for at least 3 seconds

Use the Down button to navigate to SET

Press the M button to select

1, 2 OR 3 Use the Up or Down button to store the height to, 1, 2 or 3.

Press the M button to save current height

Accessing Memory Positions 1 – 3

Hold the M button for at least 3 seconds

1, 2 OR 3 Use the Up or Down button to choose stored position 1, 2 or 3

Press and hold the M button while the table moves to the stored memory position
Using Controls

Calibrate

If the height reading displays incorrect height, the height from the table top needs to be calibrated.

Measure the distance between the floor and the top of the table top.

Press and hold M button for at least 8 seconds...

...until three dashes are displayed

Release the M button

Use the Up or Down button to navigate to CAL (Calibrate)

Select by pressing the M button

Change the current height reading by using the Up or Down button to the measured height

Store the current height reading and return to Menu by pressing the M button

Units

Change between metric or imperial units

Press and hold M button for at least 8 seconds...

...until three dashes are displayed

Release the M button

Use the Up or Down button to navigate to Un (Units)

Select by pressing the M button

Select value and return to Menu by pressing the M button

Upper Limit

Set an Upper Limit when planning over-head storage

Press and hold M button for at least 8 seconds...

...until three dashes are displayed

Release the M button

Use the Up or Down button to navigate to U.L. (Upper Limit)

Select by pressing the M button

Calibrate Upper Limit by using the Up or Down buttons

Select value and return to Menu by pressing the M button

Lower Limit

Set a Lower Limit when planning storage under the table

Press and hold M button for at least 8 seconds...

...until three dashes are displayed

Release the M button

Use the Up or Down button to navigate to L.L. (Lower Limit)

Select by pressing the M button

Calibrate Lower Limit by using the Up or Down button

Select value and return to Menu by pressing the M button

Performing a Forced Reset

If Standard Reset (page 6) does not initiate a reset, perform a Forced Reset

Press and hold M button for at least 8 seconds...

...until three dashes are displayed

Release the M button

Use the Up or Down button to navigate to RES. (Reset)

Select by pressing the M button

Activate Reset/Homing by pressing the Down button

Software Version

Display Software Version

Press and hold M button for at least 8 seconds...

...until three dashes are displayed

Release the M button

Use the Up or Down button to navigate to SOF (Software Version)

Select by pressing the M button

Software Version displayed

Software Version will appear on the display

Return to Menu by pressing the M button
Height Adjustable Back-To-Back Table - Feet

FFHABDKS, FFHABDKE
Assemble the feet on the columns. Tighten the screws firmly.

Important: Make sure the correct screws are used. Using too long screws may destroy the internal parts in the column.

Screw socket round UNC5/16 - 18x5/8" Zn
Secure the column crossbeam to the columns.

STEP 1: Drive one socket head screw 5/16-18 x 1” into column as illustrated. Do not tighten.

STEP 2: Position the column crossbeam’s key-hole over the pre-installed socket head screw and drive in the second socket head screw.

Note: When the column crossbeam orientation is completed, one pair of the holes will end up at the beam’s bottom (A) and the second pair of holes (B) will point toward the center of the table.

STEP 3: Tighten all socket head screws to ensure firm and safe column-to-column crossbar connection.
Crossbars and Sidebars

Do not use the two middle holes of the crossbars.

Fasten sidebars in threaded holes on top of crossbars with countersunk screws.

There are various types of sidebars, some of which can be placed in optional positions. The holes closest to the ends of the sidebar are dedicated for fixing the worksurface but any other available hole can be used for the same purpose.

Screw socket CSK UNC
1/4 - 20x5/8” Zn

Loosen screws to adjust crossbar length

Screw socket CSK UNC
5/16 - 18x1” Zn
**Bumpers**

The worksurface is resting on the sidebars and on self-adhesive rubber bumpers placed on the crossbars. These bumpers should be placed close to the fixing screws to avoid the worksurface bending.

The rubber bumpers come in two thicknesses. The thicker bumpers are used on the C-channel and not on the fixed crossbars.

- Place the thick bumpers on the C-channel next to the screw hole.
- Place the thin bumpers on the tube next to the screw hole and next to the tube edge.

**Electrical 2-Column**

The handset is mounted at the front edge of the worksurface, screwed to the underside with the screws supplied. Connect cables and power supply according to:

- **Power Supply D04 35V/2, 12A AC input 110-240V, 50-60Hz**
- **Cable USA 2-pol IEC C7**
- **Cable LinBus iDrive**
- **Handset**
Back-to-Back Trough

Secure the column crossbeam to the columns.
STEP 1: Insert assembled electrical components into the trough from the bottom. Ensure that all four duplex receptacles are located in their designated openings.

STEP 2: Insert duplex retainer into the gap between trough and the bottom of the duplex receptacle.

STEP 3: Center the duplex retainer, locate duplex retainer tabs between cutout edges.

STEP 4: Reach around power trough and push down on tab to lock. You will hear it click into place. Teeth on the retainer grab the edge of metal to hold in place.

STEP 5: Drive two head screws 5/16-18 x 1” into the column crossbeam as illustrated. Do not tighten.

STEP 6: Drop in the trough and guide slots over the pre-installed socket head screws. Note: Check if the installation calls for central, shared divider. If so, install the divider’s bottom brackets now, before tightening the socket screws. If not, proceed to step 7.

STEP 7: Tighten all socket head screws.

STEP 8: Install the power distribution components and data cables before snapping into the bottom trough channel.

NOTE: There must be only one power feed entry into each cluster of harnesses.

WARNING! It is recommended that installation of the wiring system be made under the supervision of a licensed electrician in accordance with applicable codes and regulations. Connection to the building power supply must be done by a licensed electrician. Do not connect or disconnect components while the system is under load. Disconnect the main power before servicing or reconfiguration.
FREEFIT INSTALLATION GUIDE

BWAETTCxx Table-to-Table Connector

Continue with assembling all the remaining table structures, including power troughs and place them in their desired location. Proceed from the first table assembly at the beginning of a run and install the table-to-table connector to organize cables and establish an accurate distance.

STEP 1: Position the table-to-table connector under the column crossbeam and align its holes with threaded holes in the bottom of the column crossbeam. Secure with two supplied machine screws.

STEP 2: Finalize adjacent table assembly, align the adjacent column crossbeam holes with the holes on the opposite side of the table-to-table connector.

STEP 3: Secure the table-to-table connector with two supplied machine screws.

STEP 4: Install the power distribution components and data cables before snapping them into the bottom trough channel.

1/4-20x0.5” pan head machine screw x4
Height Adjustable Single Table - Feet

**FFHABSKS, FFHABSKE**

Assemble the feet on the columns. Tighten screws firmly.

**IMPORTANT:** Make sure the correct screws are used.
Using too long screws may destroy the internal parts in the column.

Screw socket round UNC 5/16 - 18x5/8” Zn

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**Column Crossbeam**

Secure the column crossbeam to the columns.

**STEP 1:** Drive one socket head screw 5/16-18 x 1” into column as illustrated. Do not tighten.

**STEP 2:** Position the column crossbeam’s key-hole over the pre-installed socket head screw and drive in the second socket head screw. Once the column crossbeam orientation is completed, one pair of holes will end up at the beam’s bottom (A) and the second pair (B) will point toward the center of the table.

**STEP 3:** Tighten all socket head screws to ensure a firm and safe column-to-column crossbar connection.
Crossbars

Do not use the two middle holes of the crossbars.

Adjustable Crossbar

Fixed Crossbar

Loosen screws to adjust crossbar length

Sidebars

Fasten sidebars in threaded holes on top of crossbars with countersunk screws.

There are various types of sidebars, some of which can be placed in optional positions. The holes closest to the ends of the sidebar are dedicated for fixing the worksurface but any other available hole can be used for the same purpose

Screw socket CSK UNC 1/4 - 20x5/8” Zn

Right hand sidebars

Left hand sidebars
**Bumpers**

The worksurface is resting on the sidebars and on self-adhesive rubber bumpers placed on the crossbars. These bumpers should be placed close to the fixing screws to avoid the worksurface from bending.

The rubber bumpers come in two thicknesses. The thicker bumpers are used on the C-channel and not on the fixed crossbars.

- Place the thick bumpers on the C-channel next to the screw hole.
- Place the thin bumpers on the tube next to the screw hole and next to the tube edge.

**Bumper 1/2” x 1/8”**
Transparent

**Bumper 1/2” x 1/2” x 1/4”**
Transparent

Two sizes of wood screws for the work top are included in the assembly kit.
- Wood screw round 8 x 3/4” Zn
- Wood screw CSK 10 x 2-3/8” Zn
The shorter screws go through sidebars; the longer screws go through crossbars.

**Electrical 2-Column**

The handset is mounted at the front edge of the worksurface, screwed to the underside with the screws supplied. Connect cables and power supply according to:

- Power Supply D04 35V/2, 12A AC input 110-240V, 50-60Hz
- Cable LinBus iDrive
- Handset
- Cable USA 2-pol IEC C7
**Single Table Trough**

**STEP 1:** Drive two socket head screws 5/16-18 x 1” into the single table column crossbeam as illustrated. Do not tighten.

**STEP 2:** Drop in the single-sided trough and guide slots over the pre-installed socket head screws.

**STEP 3:** Tighten all socket head screws.

**STEP 4:** Install the power distribution components and data cables before snapping in the bottom trough channel.
BWAECF Ceiling Feed Post

Proceed with the installation of the ceiling feed power pole only after all the table assemblies and interconnecting trough bridges have been installed and their position finalized.

STEP 1: Remove bottom trough channel.

STEP 2: Align screw ports on ceiling feed pole extrusion with holes in the trough bridge.

STEP 3: Secure the pole to the trough bridge with the supplied screws.

STEP 4: Install the power distribution components and data cables before snapping them into the bottom trough channel.
BWAEEF Floor Feed Housing

STEP 1: Rotate the base feed mounting bracket into the bottom slot in the column crossbeam.

STEP 2: Push the bracket against the leg column, align the bracket round hole with threaded hole in the bottom of the column crossbeam. (The bracket shares screws with the trough bridge which needs to be installed first, followed by the base feed mounting bracket.) Screw ports on ceiling feed pole extrusion with holes in trough bridge.

STEP 3: Secure the base feed mounting bracket with the supplied 1/4-20 screw.

STEP 4: Position the base feed cover in place.
A) Connect base feed's connector to adjacent power distribution module.
B) Tuck in the data cable bundle so that it enters the cover through the front bottom hole and exits through the top front hole and into the power trough.

STEP 5: Close the cover, align the holes.

STEP 6: Secure the cover with four supplied machine screws.

STEP 7: Complete the installation of the power distribution components and data cables before snapping them into the bottom trough channel.

STEP 8: Normally symmetrical bottom trough channel associated with the trough bridge needs to be trimmed on the adjacent side of the base feed.
A) To avoid the bottom trough channel extrusion interfering with the power and data conduits from the existing base feed, please cut it off at one notch down as illustrated.
B) Completed installation.
Device Holder / Access Door Modules

GAADGDH, GAADCTDH, GAADCTPDDH

STEP 1: Insert two device holder tabs into the cutouts of the access door.

STEP 2: Rotate the device holder 90° clockwise.

STEP 3: Ensure that the device holder is properly fixed/installed and able to support phones and tablets.
**Worksurfaces**

Install FreeFit worksurfaces only after having completed installation of the FreeFit table structure, FreeFit troughs, trough bridges and power distribution components.

**STEP 1:** Verify your worksurfaces and specify the location of the access door (if applicable, and if so then left or right location).

**STEP 2:** Align the pilot holes of the worksurface with the supporting bracket holes.

**STEP 3:** Secure the worksurfaces with the supplied #10 wood screws.

*Note:* It is **IMPORTANT** that the worksurfaces are parallel to each other, maintaining a precise 4.5” gap between the rear edges.
Cable Snake

The cable snake consists of a number of flexible, interlocking components and a steel bottom bracket. Its purpose is to organize cables between the access door grommet and the FreeFit trough.

Each table requires its own cable snake, installed either on the left or right side. Its location is governed by position of the worksurface grommet. If correctly installed, the cable snake will curve towards the center of the table.

STEP 1: Identify which side the cable snake should be installed. Secure the bottom end of the cable snake by driving two countersunk screws into the steel bracket. Slide in the cable snake’s end segment.

STEP 2: Slide the steel bracket at the end of the cable snake into the notches in the power trough (notches are near the duplex receptacles).

STEP 3: Align the mounting bracket holes with those of the worksurface pilot holes. Please note that if the orientation of the cable snake top mounting bracket shows the receiving “open”, the end of the bracket faces the center of the table. As the cable snake always curves toward the center of the table, it will snap into the bracket from the center of the worksurface as well.

STEP 4: Secure the top end of the cable snake by driving two countersunk screws into the underside of the worksurface.

STEP 5: Slide in the cable snake’s first segment.
Cable Trough Covers

Complete the installation of your office equipment, plug in the power and the data cables and organize the path of all cords from the worksurface into the grommet, down the cable snake and, finally, tuck-in all the cable excess in the cable trough.

Cable trough cover set consists of non-handed, interchangeable short and long covers. Their respective locations are governed by the position of the cable snake.

STEP 1: Align the protruding tabs with elongated slots in the cable trough.

STEP 2: Push the cover toward the cable trough while making sure that the two front and two rear tabs (under the front edge of the cover) are fully engaged.

STEP 3: Follow steps 1 and 2 to install the long cover while making sure that all six tabs: three in front and three in the rear are fully engaged.
**BWAPCH PC Holder**

Non-handed PC Holder can be installed on either side of the FreeFit table. If your table is furnished with an access door, please install the PC holder on the side of the door at the configuration which offers the most efficient way of managing cables and utilizing their available length.

**STEP 1:** Align the holes in the PC holder with the pilot holes to the center.

**STEP 2:** Secure the PC Holder to worksurface with 8 supplied screws.

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**BWAPCH PC Holder Adjustment**

The internal clamp securing the PC in place can be adjusted to accommodate various PCs.

**STEP 1:** Loosen the thumb nut underneath the CPU holder.

**STEP 2:** Adjust the width as required.

**STEP 3:** Tighten the thumb nut.
Cable Tray Access Door Modules with Cable Tray:

**GAACT, GAADCTDH, GAADCTPD, GAADCTPDDH**

**STEP 1:** Orient the cable tray so that the rectangular data plate cutout A faces front of the table.

**STEP 2:** Align the cable tray tab holes with pilot holes into the workspace.

**STEP 3:** Correctly seated cable tray will maintain even a gap between itself and the access door frame.

**STEP 4:** Secure the cable tray to the worksurface with four supplied screws.
Power Bar All Access Door Modules with Cable Tray

STEP 1: Insert the two supplied elastic O rings into the cutouts of the cable tray.

STEP 2: Thread the power bar through the O rings.

STEP 3: Adjust the elastic O rings so that they do not obstruct the outlets or the power bar switch.

STEP 4: Arrange the power bar cable and all the other cords into the cable snake.
Secure the brackets to the glass.

STEP 1: Slide the rubber washer onto the threaded studs.

STEP 2: Slide the spacers onto the threaded studs with flange first.

STEP 3: Position the bracket onto the glass and secure it with two anodized caps. Insert a pin into the cap hole and tighten it. Align the table mounted framed divider brackets with inserts in the divider. Note: The reinforced side of the bracket faces outward.

STEP 4: Secure each bracket with supplied 1/4-20 x ¾” machine screws and tighten.

Note: FreeFit single table dividers are 72” wide and are provided with 3 brackets.

STEP 5: Have two installers hold the divider. Align the edges of both brackets with the back edge of the worksurface and place them at equal distances.

STEP 6: Secure brackets with the 12 supplied screws.
Stationary Divider Assembly

**BWASLLD - Stationary laminate divider**
**BWASGD - Stationary glass divider**
**BWASFD Stationary framed divider**

FreeFit stationary laminate and glass dividers share the same bracket kits.

**STEP 1:** Align the two holes in the bracket with the extrusion screw ports. Please note that if the bracket's direction is off-set, both brackets should be inwardly inset as illustrated.

**STEP 2:** Secure each bracket with the supplied screws.

FreeFit Stationary framed divider requires dedicated bottom bracket.

**STEP 1:** Align two holes in the bracket with the insert in the bottom of the framed divider. Ensure that the front tabs of the bracket are properly seated and firmly pressed into the extrusion.

**STEP 2:** Secure each bracket with the supplied 1/4-20x4” countersunk machine screw.
Stationary Divider Install

**BWASLLD - Stationary laminate divider**

**BWASGD - Stationary glass divider**

**BWASFD - Stationary framed divider**

Dividers share the same features and steps to connect to the table’s structure:

**STEP 3**: Position the stationary divider above the shared trough between the tables.

**STEP 4**: Slide the brackets down at either side. NOTE: the brackets must rest against the vertical wall of the trough. Make sure that the brackets are not against the vertical wall of the beam leg.

**STEP 5**: Set both bracket notches over the loosened trough screws.

**STEP 6**: Replace the trough covers.

The top brackets are secured to the worksurfaces and as rollers ride up and down inside the divider’s extruded side channels, the brackets stabilize the dividers.

**STEP 7**: Ensure that the worksurfaces are parallel to each other, with a precise 4.5” gap between the rear edges. If not, then adjust the worksurface’s position on the table’s structure. Do not proceed unless both worksurfaces are installed correctly, parallel with 4.5” gap between the rear worksurfaces’ edges!

**STEP 8**: Press the bracket’s notch against the rear worksurface edge.

**STEP 9**: Establish side-to-side bracket’s location by inserting the roller bushing A into the vertical track B. Leave " gap C between the bracket and the extrusion.

**STEP 10**: Secure all four top brackets to worksurfaces.

**Note**: TEST THE FINAL ASSEMBLY!

Ride either worksurface up and down its entire height adjustment range.

If the table frame structure is correctly assembled and if both worksurfaces are parallel to each other (precise 4.5” gap between the rear edges) rollers should ride smoothly within the tracks. If not, make table structure, worksurface position, or top bracket adjustments as necessary.
**Stationary Divider Install (cont’d)**

STEP 7: Ensure that the worksurfaces are parallel to each other, with a precise 4.5” gap between the rear edges.

If not, then adjust the worksurface’s position on the table’s structure.

Do not proceed unless both worksurfaces are installed correctly, parallel with 4.5” gap between the rear worksurfaces’ edges.
Stationary Divider Install (cont’d)

STEP 8: Press the bracket’s notch against the rear worksurface edge.

STEP 9: Establish side-to-side bracket’s location by inserting the roller bushing A into the vertical track B. Leave " gap C between the bracket and the extrusion.

STEP 10: Secure all four top brackets to worksurfaces.

Note: TEST THE FINAL ASSEMBLY! Ride either worksurface up and down its entire height-adjustment range.

If the table frame structure is correctly assembled, and if both worksurfaces are parallel to each other (precise 4.5" gap between the rear edges), rollers should ride smoothly within the tracks. If not, make table structure, worksurface position, or top bracket adjustments as necessary.
Table Mounted Framed Dividers

BWATMFD - Table Mounted Framed Divider
BRTMFD - Table Mounted Framed Divider

STEP 1: Align the table mounted framed divider brackets with the inserts. Note: Please take note of the bracket’s orientation! The reinforced side of the bracket faces outward.

STEP 2: Secure each bracket with supplied 1/4-20 x ¾” machine screws and tighten. Note: FreeFit single table dividers 72” wide are provided with three brackets.

STEP 3: Align the notch in the FreeFit Single table parallel divider bracket with the outside rear edge of the worksurface. Note: For the framed fabric divider, please align the first notch (closest to the divider surface) as illustrated. For the laminate divider, please align the second notch (further away from the divider surface). The notch should not be visible from the top.

STEP 4: Ensure that the divider is centered on the worksurface.

STEP 5: Secure each bracket with the supplied wood screws.
Back-to-Back FreeFit to Bridges Connector

The Back-to-Back FreeFit to Bridges Connector provides a power and data connection from Back-to-Back and single FreeFit tables to Back-to-Back Bridges tables.

**STEP 1:** Ensure that the table surfaces of both systems are on axis and exactly 1” apart.

**STEP 2:** Loosen the thumb screws (C) of the trough brackets (B) underneath the Bridges table where the connector (A) is to be placed.

**STEP 3:** Slide the connector (A) between the trough brackets (B) and the trough (D). Push the connector (A) outward toward the leg crossbar (E) until they touch. Tighten the thumb screw (C) to secure the connector (A) to the Bridges table.

**STEP 4:** The connector (A) should line up with the two threaded holes under the crossbar (F) of the Back-to-Back FreeFit H-frame. Secure the connector (A) to the H-frame with the supplied machine screws (G).
Back-to-Back FreeFit to Bridges Connector
Back-to-Back FreeFit to Bridges Connector - Finished Assembly
FreeFit Felt Wrap Around Dividers

STEP 1: Rest the bottom of the extrusion on a flat surface.

STEP 2: Measure and mark exact center of the extrusion.

STEP 3: Align the felt with the center mark and insert the felt partially into the extrusion, proceeding at an angle from one end to another.

STEP 4: Insert the second felt piece partially into the extrusion, proceeding at an angle from one end to another. Ensure that there is no gap between the individual pieces.

STEP 5: Turn the assembly upside down, rest the exposed felt edge on a flat, clean surface. Apply pressure on the extrusion while proceeding from one end to another. Ensure that the felt is completely and evenly inserted into the extrusion along its full length.

STEP 6: Secure the top corner of felt pieces together with the supplied anodized caps.

STEP 7: Install mounting bracket to either side of FreeFit worksurface. Align rear bracket edge A with rear worksurface edge AA, align flat sections of slots B in the bracket with side edge BB of the worksurface.

STEP 8: Secure the brackets with supplied screws, but DO NOT tighten. Allow the brackets to move within the range of the oblong holes.

STEP 9: Rest front part of the felt in the groove between metal brackets and worksurface edges.

STEP 10: Align holes in brackets with screw ports in the extrusion and secure the extrusion to the brackets with supplied Torx screws.

STEP 11: Push the brackets sideways against the worksurface side edge in order to clamp the felt, and tighten the bracket screws. Ensure that the divider is precisely entered on the worksurface and both front parts of the felt are snugly secured.

Line up the side edge of the worksurface with the "D" shaped holes.
FREEFIT INSTALLATION GUIDE

Handset Installation

Use the 2 included screws for fixing to the tabletop. If the thickness of the tabletop is less than 1", please use shorter screws.

In situations of sloped tabletop edges, there could be the need for a third fixing point. When choosing a screw, consider the handset will take up a 1/2" of the screw length.

Attach the hand switch cable to the closest column. The second port on the handset can be used to connect other devices.

Using Controls

Button Guide

- Adjust the table upwards
- Scroll up when in the Menu

- Adjust the table downwards
- Scroll down when in the Menu

M - Menu, to enter Menu mode
- Enter, when in Menu mode

Symbol Guide

- Menu mode
- Memory
- Error codes
- Reset Homing mode

Explanation of the display

Understanding the symbols

Imperial, inch

Thermometer

Metric, centimeter

Height reading

15 sec – sleep mode

Display backlight will go to sleep mode after 15 seconds of inactivity.

Perform Reset/Homing

Critical step. At installation or if a critical component such as a column or motor is changed or disconnected, a Reset must be performed.

NOTE! Ensure that the area around and under the table are clear.

Press and hold the Up and Down buttons at the same time
3 seconds Hold the buttons pressed at least 8 seconds
Release Release the Up and Down buttons

Immediately press and hold the Down button - the display will indicate reset mode with three dashes and a house in the lower left corner - until the desk reaches its lowest position and stops moving

Release Release the Down button

Height reading

The three dashes on the display will be replaced by a height reading

Complete The reset process is completed

Setting Memory Positions 1 – 3

Move the table to the desired height
Hold the M button for at least 3 seconds

Use the Down button to navigate to SET

Press the M button to select
1, 2 OR 3 Use the Up or Down button to store the current height as a quick memory position, to set the predefined height for a button:

Adjust the table to the preferred height to be stored as a memory position

Press the M button, and release

Immediately press the Up or Down button to store the current height as a quick memory position to the selected button

Use preset heights

Press and hold either the Up or Down button to move the desk to the quick memory position, the desk will stop at the preset height, and the display will indicate reset mode with three dashes and a house in the lower left corner - until the desk reaches its lowest position and stops moving

Press and hold the same button as previously to bypass the desk's preset height.

Setting Memory Positions 1 – 3

Move the table to the desired height
Hold the M button for at least 3 seconds

Use the Down button to navigate to SET

Press the M button to select
1, 2 OR 3 Use the Up or Down button to select position to store the height to, 1, 2 or 3.

Press the M button to save current height

Accessing Memory Positions 1 – 3

Hold the M button for at least 3 seconds
1, 2 OR 3 Use the Up or Down button to choose stored position 1, 2 or 3

Press and hold the M button while the table moves to the stored memory position
### Using Controls

#### Calibrate
If the height reading displays incorrect height, the height from the table top needs to be calibrated.

Measure the distance between the floor and the top of the table top.

<table>
<thead>
<tr>
<th>Action</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press and hold M button</td>
<td>for at least 8 seconds...</td>
</tr>
<tr>
<td></td>
<td>until three dashes are displayed</td>
</tr>
<tr>
<td>Release</td>
<td>Release the M button</td>
</tr>
<tr>
<td>CAL</td>
<td>Use the Up or Down button to navigate to CAL (Calibrate)</td>
</tr>
<tr>
<td>M</td>
<td>Select by pressing the M button</td>
</tr>
<tr>
<td>or</td>
<td>Change the current height reading by using the Up or Down button to the measured height</td>
</tr>
<tr>
<td>M</td>
<td>Store the current height reading and return to Menu by pressing the M button</td>
</tr>
</tbody>
</table>

#### Upper Limit
Set an Upper Limit when planning overhead storage

<table>
<thead>
<tr>
<th>Action</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press and hold M button</td>
<td>for at least 8 seconds...</td>
</tr>
<tr>
<td></td>
<td>...until three dashes are displayed</td>
</tr>
<tr>
<td>Release</td>
<td>Release the M button</td>
</tr>
<tr>
<td>U.L.</td>
<td>Use the Up or Down button to navigate to U.L. (Upper Limit)</td>
</tr>
<tr>
<td>M</td>
<td>Select by pressing the M button</td>
</tr>
<tr>
<td>or</td>
<td>Calibrate Upper Limit by using the Up or Down buttons</td>
</tr>
<tr>
<td>M</td>
<td>Select value and return to Menu by pressing the M button</td>
</tr>
</tbody>
</table>

#### Lower Limit
Set a Lower Limit when planning storage under the table

<table>
<thead>
<tr>
<th>Action</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press and hold M button</td>
<td>for at least 8 seconds...</td>
</tr>
<tr>
<td></td>
<td>...until three dashes are displayed</td>
</tr>
<tr>
<td>Release</td>
<td>Release the M button</td>
</tr>
<tr>
<td>L.L.</td>
<td>Use the Up or Down button to navigate to L.L (Lower Limit)</td>
</tr>
<tr>
<td>M</td>
<td>Select by pressing the M button</td>
</tr>
<tr>
<td>or</td>
<td>Calibrate Lower Limit by using the Up or Down button</td>
</tr>
<tr>
<td>M</td>
<td>Select value and return to Menu by pressing the M button</td>
</tr>
</tbody>
</table>

#### Units
Change between metric or imperial units

<table>
<thead>
<tr>
<th>Action</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press and hold M button</td>
<td>for at least 8 seconds...</td>
</tr>
<tr>
<td></td>
<td>...until three dashes are displayed</td>
</tr>
<tr>
<td>Release</td>
<td>Release the M button</td>
</tr>
<tr>
<td>Un.</td>
<td>Use the Up or Down button to navigate to Un (Units)</td>
</tr>
<tr>
<td>M</td>
<td>Select by pressing the M button</td>
</tr>
<tr>
<td>CM OR *</td>
<td>Choose CM (centimeter) or * (inch) with the Up or Down button</td>
</tr>
<tr>
<td>M</td>
<td>Select value and return to Menu by pressing the M button</td>
</tr>
</tbody>
</table>

#### Performing a Forced Reset
If Standard Reset does not initiate a reset, perform a Forced Reset

<table>
<thead>
<tr>
<th>Action</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>Press and hold M button</td>
<td>for at least 8 seconds...</td>
</tr>
<tr>
<td></td>
<td>...until three dashes are displayed</td>
</tr>
<tr>
<td>Release</td>
<td>Release the M button</td>
</tr>
<tr>
<td>RES.</td>
<td>Use the Up or Down button to navigate to RES. (Reset)</td>
</tr>
<tr>
<td>M</td>
<td>Select by pressing the M button</td>
</tr>
<tr>
<td></td>
<td>Activate Reset/Homing by pressing the Down button</td>
</tr>
</tbody>
</table>

#### Software Version
Display Software Version

<table>
<thead>
<tr>
<th>Action</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press and hold M button</td>
<td>for at least 8 seconds...</td>
</tr>
<tr>
<td></td>
<td>...until three dashes are displayed</td>
</tr>
<tr>
<td>Release</td>
<td>Release the M button</td>
</tr>
<tr>
<td>SOF</td>
<td>Use the Up or Down button to navigate to SOF (Software Version)</td>
</tr>
<tr>
<td>M</td>
<td>Select by pressing the M button</td>
</tr>
<tr>
<td></td>
<td>Software Version will appear on the display</td>
</tr>
<tr>
<td>M</td>
<td>Return to Menu by pressing the M button</td>
</tr>
</tbody>
</table>