

## GENERAL INFORMATION

- FreeFit Height Adjustable Tables allow for easy movement from sitting to standing and back throughout the day.
- FreeFit offers a universal freestanding design with finish options on the bases and surfaces that allow you to easily integrate with existing Global workstation configurations, becoming a part of your office space.
- Can be used alone or in conjunction with Global desks. Please note Global desks are 1" or 1.5" thick
- For environmental certifications, please visit [globalfurnituregroup.com](http://globalfurnituregroup.com)

## ORDERING GUIDELINES

### CODES

The price list uses a numbering system with meaningful alphanumeric characters to create a simple to understand product number. This makes specifying the product much easier and more accurate.

### SPECIFICATION EXAMPLE OF A HEIGHT ADJUSTABLE TABLE:

Ordered as components, please order:

#### 1. BASE

**PRODUCT CODE:** **FT** - FreeFit  
**5** - Standard Range Legs  
**2** - Leg Quantity  
**SF** - Small Frame  
**24** - Depth

#### OPTIONS:

Frame Style: **5** - Standard Range Frame 27.5" to 47"  
**6** - Extended Range Frame 22.5" to 48.5"

Leg Quantity: **1** - 1 leg for return kit  
**2** - 2 leg table kit  
**4** - 4 leg table kit

Frame Size: **BF** - Base Frame, for 30" to 42" wide tables  
**SF** - Small Frame, for 48" to 60" wide tables  
**LF** - Large Frame, for 66" to 84" wide tables

Worksurface Depth: **24** - For 23" deep worksurfaces  
**30** - For 29" and 35" deep worksurfaces

Leg Style: **CL** - C-shaped table leg  
**TL** - T-shaped table leg

Controller Style: **S** - Standard controller  
**D** - Display controller, add \$47 list (\$94 list for back-to-back benching and media tables).

Base Finish: BLK Black  
DWT Designer White  
TUN Tungsten

#### 2. TOP

**PRODUCT CODE:** **FTWR2436**

Top: **LP** - Low Pressure laminate, 1" thick  
**HP** - High Pressure laminate, 1-1/16" thick

Top Finish Laminate: Select Color

Top PVC Edge Finish: Select Color

#### 3. ACCESSORIES

**PRODUCT CODE:** **FTAEC12**

Base Finish: BLK Black  
CHR Charcoal  
DWT Designer White  
FOG Fog  
NEV Nevada  
SIL Silver  
TPE Taupe  
TUN Tungsten

**CONSTRUCTION**

- Table frames feature 3.15" x 1.97" rectangular outer leg with larger tube attached to the foot.
- Open base design with ample room for chair and user's legs
- Flat foot design includes ½" adjustable glides
- Table frames include expandable width upper cross bars.
- Open base design has no lower crossbars.
- All table frames are easy to assemble with few parts.
- Tables are designed so that the paint will never mar on the leg during operation.
- Steel construction of the leg assembly tubing, feet and upper structure assemblies.
- Powder coat finishes for bases are offered in Black (BLK), Charcoal (CHR), Designer White (DWT), Fog (FOG), Nevada (NEV), Silver (SIL), Taupe (TPE) or Tungsten (TUN).
- All standard Global laminate finishes are available.
- Sizes of tops are "nominal." Unless otherwise stated, actual depth is 1" less and actual width is 2" less than "nominal" size.
- All bases lift 350 lbs on two leg tables.
- Operates at 1.5" per second.
- 108" 3-prong power cord
- Standard Range Frame adjusts from 27.5" to 47" including the worksurface.
- Extended Range Frame adjusts from 22.5" to 48.5" including the worksurface.
- Worksurfaces and troughs are sold separate from the base.
- 1" thick tops constructed of 45 lb. density particle board with high performance thermally fused laminate.
- Laminate surfaces offer a selection of matching + coordinating edgeband. Specify separately from the surface finish.
- Products specified with the high pressure laminate option are 1-1/16" thick and finished on the underside of the surface with a kraft paper backing.
- Worksurface sizes are "nominal". Main worksurface sizes are 1" less in depth and 2" less in width.
- Steel constructed leg tubing, feet and cross bar.
- Back-to-back benching kits feature a pad foot with ½" adjustable glides
- Foot on single sided benching is 3.55"W x 1"H (with glides fully recessed).
- **Caution:** to meet BIFMA standards for performance and stability, appropriate base size must be specified with corresponding top sizes identified.
- All products meet or exceed ANSI-BIFMA X5.5-2014 and 7.1 VOC. and CSA-C22.2 No. 6809, CAN/CGSB-44.228-2008.
- **All components** are UL 962 listed.

**STANDARD RANGE COLUMNS**

The 2-part lifting column is a perfect choice for a wide range of different desk applications in the office.

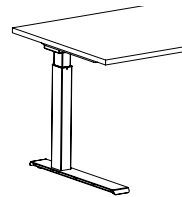
- Compact design where guide and actuator functions are an integrated unit
- Reinforced column and optimized motor housing design for extra strength and stability
- Max. load 800 N per column
- Max. speed 1.5"/second unloaded
- Standard installation dimension 25.4"
- Standard stroke length 19.7"
- Weight: Approximately 14.3 lbs. per column
- Column dimensions: 1.97" x 3.15" (outer profile) and 1.71" x 2.89" (inner profile)
- Motor housing dimensions: 6.97" x 3.82" x 1.81"
- Low noise level
- No visible gliding pads
- Standard Range Tables have 2-stages and feature an adjustment range of 27.5" – 45.5" (18" travel).

**EXTENDED RANGE COLUMNS**

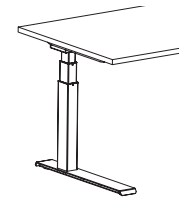
The 3-part construction ensures a short installation dimension combined with a long stroke length making the Extended Range Column the optimum choice no matter the height of the person using it. The middle profile of the column moves synchronously so the profiles are always in the same height optimizing the desk design and the stability.

- Compact design where guide and actuator functions are an integrated unit
- Reinforced column and optimized motor housing design for extra strength and stability

- Max. thrust 1200 N per column (12 mm spindle pitch)
- Max. speed 1.5"/second unloaded
- Installation dimension: 22" / 20.4" (BIFMA)
- Stroke length: 25.6" / 26.2" (BIFMA)
- Weight: 17.2 lbs. per column
- Column dimensions: 1.97" x 3.15" (outer profile), 1.71" x 2.89" (middle profile), 1.46" x 2.64" (inner profile)
- Low noise level
- No visible gliding pads



Standard range (2 stage)



Extended range (3-stage)

**FOOT TYPE**

- FreeFit offers two foot styles, either a "T" or "C".
- Feet offered in two lengths: 22.75" and 28".
- Foot offers a recessed connection for the column and connects from the bottom with 4 bolts.
- Adjustable glides are standard

**DESK MOUNT FRAME**

- Can be specified in three lengths:
  - Base Frame (**BF**) for tables 30" - 42" long (nominal dimensions)
  - Short Frame (**SF**) for tables 48" - 60" long (nominal dimensions)
  - Long Frame (**LF**) for tables 66" - 84" long (nominal dimensions)
- All metal parts are Black
- Cantilever length: 21.7"
- Central or off-center placement of columns (T-desk or C-desk)
- Includes all connecting hardware

**CONTROL BOX**

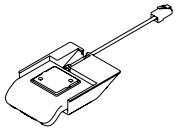
- Two leg tables come standard with a 200 W Control Box
  - Mains voltage 230 VAC, 50 Hz, or 120 VAC, 60 Hz
  - Ultra-compact; 8.25" long
  - Lightweight control box; weight is approximately 1 lb.
- Three Leg Tables come standard with a 300 W Control Box
  - can be connected up to 4 columns
  - Mains voltage 100-240 VAC, 50-60 Hz (universal)
  - Ultra-compact; 10.5" long
  - Lightweight control box; weight is approximately 1.1 lbs.
- Common features for the (200 W and 300 W):
  - Ultra-low; only 1.5" high
  - Environment: Operation Storage
    - Ambient temperature: 5 to 40 °C -10 to +50 °C
    - Relative humidity: 20 to 80 % at 30 °C 20 to 80 % at 30 °C
    - Atmospheric pressure: 700 to 1060 hPa 700 to 1060 hPa
  - Compact high-power SMPS (Switch Mode Power Supply)
  - Color: Black
  - Protection against overload (EOP), by individual current limitation
  - The control box is designed with a soft start/stop function
  - Autodetection of the number and type of columns connected
  - Cable grooves at the bottom to optimise cable management
  - White plugs for easy recognition when mounting/dismounting
  - PVC-Free™
  - Low standby power consumption – only 0.1 W.
  - Exchangeable standard mains cable

## STANDARD HANDSET

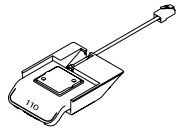
- Features Bluetooth® connection, two favorite positions and an LED reminder to prompt users to change position.
- Controller is activated by tilting the desk panel in the same direction as the desk is intended to drive.
- Pulsating orange and green LED lights remind users to change positions.
- Using the integrated Bluetooth® and downloading the Desk Control App, users can also be reminded via notifications on their computer or smart devices.
- Black only. Black cable with RJ45 modular plug. 63" long.
- PVC-Free™, featuring ZERO™. Very low power consumption in standby mode.
- Approved according to EN 60335-1 and UL962

## DISPLAY HANDSET

- Features Bluetooth® connection, four favorite positions, a display to guide users, and a light strip to prompt users to change position.
- Controller is activated by tilting the desk panel in the same direction as the desk is intended to drive.
- Display controller features a modern, discreet design with a glossy surface and integrated display to ensure a clean and minimalist design.
- The display provides guidance to users when operating the desk.
- Via pulsating orange and green lights, the light strip reminds users to change positions.
- Using the integrated Bluetooth® and downloading the Desk Control App, users can also be reminded via notifications on their computer or smart devices.
- Black only. Black cable with RJ45 modular plug. 63" long.
- PVC-Free™, featuring ZERO™. Very low power consumption in standby mode.
- Approved according to EN 60335-1 and UL962
- Specify **(D)**, add **\$59** list (**\$117** list for back-to-back benching and media tables).
- A basic handset without Bluetooth® capabilities is available and must be purchased separately, replacing the **S** or **D** handset in the field. See page 625 for details and pricing.



Standard handset (**S**)



Display handset (**D**)

## ANTI-COLLISION SENSOR

- Features enhanced Anti-Collision protection which can limit material damage to a desk or an object if a collision occurs during driving of the desk.
- The sensor is a compact plug-in adapter based on gyroscope-technology, and it detects even slight tilting of the desk when the desk is driving up or down.
- Upon detected tilting, the system stops and drives in the opposite direction to avoid collision and damage to the desk or the object.
- The sensor can detect both hard and soft obstacles.
- The Anti-Collision Sensor is standard on all desks.
- Reacts to angle changes bigger than 0.7° per second
- Just plug it in – no mounting required
- ZERO™ power capable
- PVC-Free™

## BATTERY BOX

- A high-performance lithium-Ion battery with a capacity of 2.15 Ah.
- On a full charge the table can cycle from 35 to 45 stroke lengths based upon the range of column selected and load on the table.
- Compact unit for easy handling and installation
- Battery alarm (audio) when charging is needed
- Battery charging indicator (LED light bars) indicating the capacity level
- Thermal switch protection, overcurrent protection
- Color: black
- Battery capacity: 2.15 Ah / 52 Wh
- Nominal voltage: 24 V DC
- Discharge current: 9 A (max)
- Maximum charging voltage: 40 V DC
- Charging current: 0.5 A
- Weight: 1.32 lbs.

## USAGE

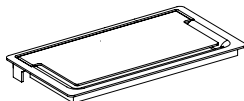
- Ambient temperature: 41 to 104 °C
- Storage temperature: 32 to 113 °C

Approved according to:

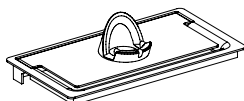
- EN 62133 (Battery safety testing)
- UL 1642 (Lithium cells, standard test)
- UN 38.3 (transportation of Lithium batteries)
- UL 2054 (Household and commercial batteries)
- EN 60335-1 with CBH Advanced

**GROMMET WITH ACCESS DOOR OPTIONS FOR FREEFIT BENCHING**

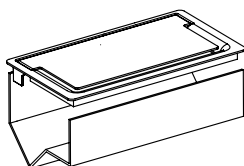
- Access door option is specified by first selecting a grommet position left or right of center, use code GL or GR, add \$83 list (see diagram on next page for specific position).
  - Access doors are specified separately, using the code + list pricing below.
  - Available in Black (**BLK**), Designer White (**DWT**) or Tungsten (**TUN**) paint finishes
  - Device holder is only available in white plastic.
  - CSA certified power bar includes (3) outlets and (2) charging USB ports (2.1 amp).



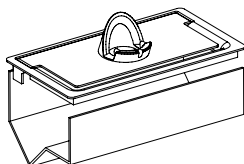
Standard Access Door (**GAADG**). Add **\$90**.



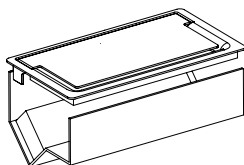
Access Door with Device Holder (**GAADGDH**). Add **\$97**.



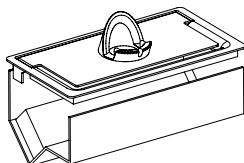
Access Door with Cable Tray (**GAADCT**). Add **\$145**.



Access Door with Cable Tray & Device Holder (**GAADCTDH**). Add **\$153**.

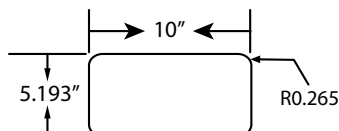


Access Door with Cable Tray & Power Bar (**GAADCTPD**). Add **\$307**.



Access Door with Cable Tray, Power Bar & Device Holder (**GAADCTPDDH**). Add **\$316**.

**ACCESS DOOR CUT-OUT DIMENSIONS**



**FINISHES**

**Laminate Top Finishes:**

- ACJ Absolute Acajou
- ASN Asian Night
- AWC Avant Cherry
- AWH Avant Honey
- BLK Black - Coordinates with BLK Metal Frame Finish
- BRC Brushed Cobalt - Coordinates with TUN Metal Frame Finish
- CMB Clear Maple
- CGY Custom Grey
- DES Dark Espresso
- DWT Designer White - Coordinates with DWT Metal Frame Finish
- FAS Fashionista
- FCL First Class
- NBL Noce Biondo
- NGL Noce Grigio
- NEL Noce Leggero
- NML Noce Medio
- QTM Quartered Mahogany
- SBY Sheer Beauty
- SOG Storm Grey
- STG String
- WHE Walnut Heights
- WHC White Chocolate
- WCR Winter Cherry

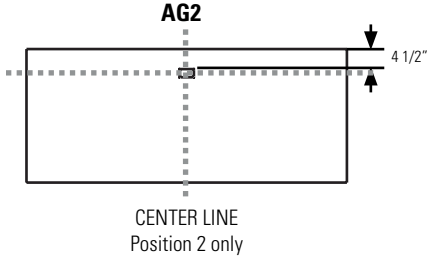
**Base Finishes**

- BLK Black
- CHR Charcoal
- DWT Designer White
- FOG Fog
- NEV Nevada
- SIL Silver
- TPE Taupe
- TUN Tungsten

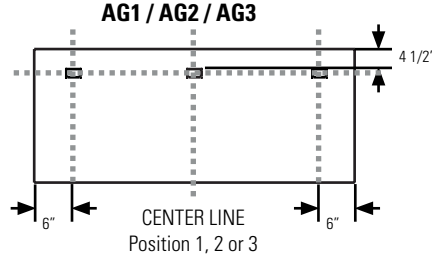
**Edgeband Finishes:**

- AAE Absolute Acajou
- ASE Asian Night
- ACE Avant Cherry
- AHE Avant Honey
- BLK Black
- BRC Brushed Cobalt
- CHR Charcoal (*use w/SOG*)
- CME Clear Maple
- DEE Dark Espresso
- DWE Designer White
- FAS Fashionista
- FCL First Class
- NBL Noce Biondo
- NGL Noce Grigio
- NEL Noce Leggero
- NML Noce Medio
- NEV Nevada (*use w/STG*)
- QTM Quartered Mahogany
- SBY Sheer Beauty
- SIL Silver
- TPE Taupe
- WHE Walnut Heights
- CBE White Chocolate
- WCE Winter Cherry

## CUT-OUT LOCATIONS

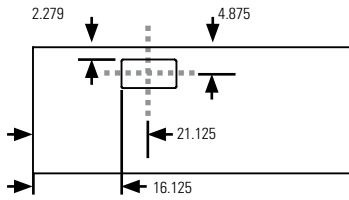


**Rectangular Worksurfaces: 46", 52" & 58"**  
**End of Run Table Top: 51"**  
**Rectangular Return/Extension Return Worksurface: All sizes**

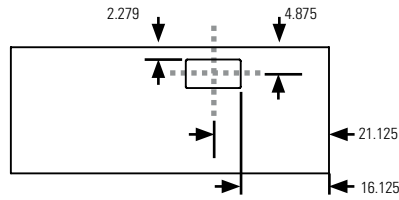


**Rectangular Worksurfaces: 64", 70", 76", & 82"**  
**End of Run Table Top: 63"**

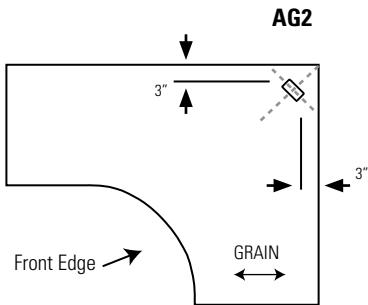
## Access Door grommet in left position (GL)



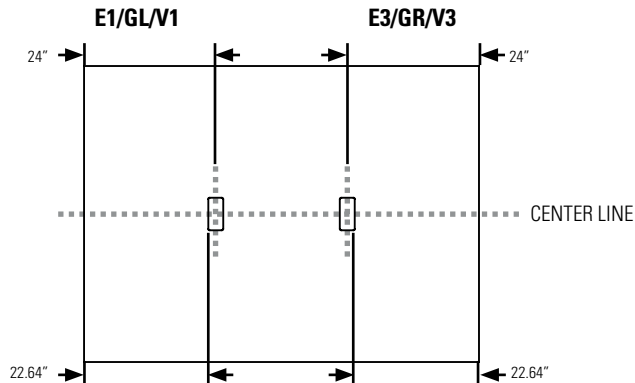
## Access Door grommet in right position (GR)



**Select one or the other; both options are not available in one surface.**  
**Rectangular Worksurfaces: 46" - 82"**  
**End of Run Table Top: 51" & 63"**



**90° Corner Table Tops**  
**Extended 90° Corner Table Tops**



**Media Table Tops**