# Ergotron® TechStation

A rugged, modular workstation for the most demanding

environments





# Orderguide

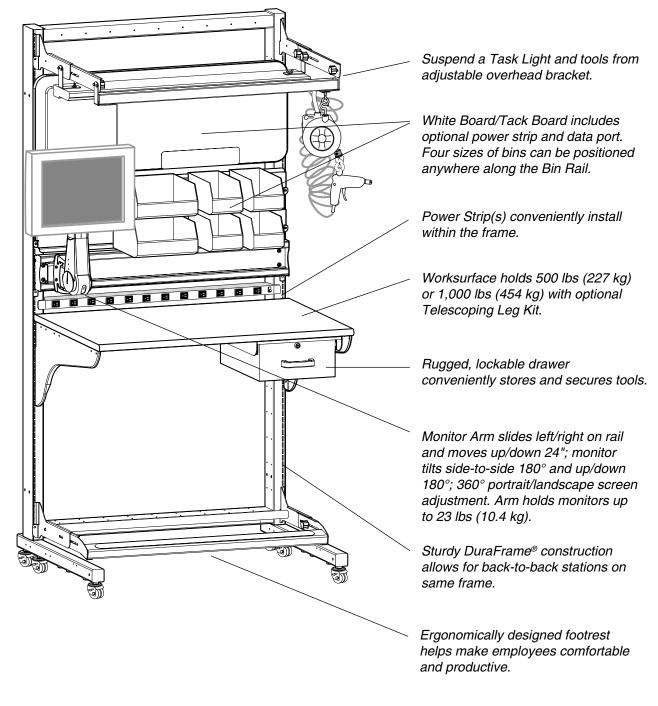
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# The Ergotron® TechStation

Getting the job done is easy with the TechStation. It features all the components you need to organize your tools, computer peripherals and equipment. Modular components can be configured and reconfigured to meet your needs today and tomorrow. And, it's tough enough to handle heavy equipment and tools with a weight capacity of up to 3,500 lbs.

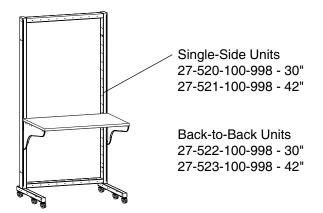
You can also integrate an entire computer system for electronic work instruction using our patented Flat Panel and CRT Monitor Arms. Optional accessories allow you to customize your own workstation.



# **How to Configure Your System**

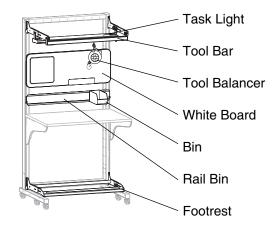
### Α

### **Select a Base Unit**



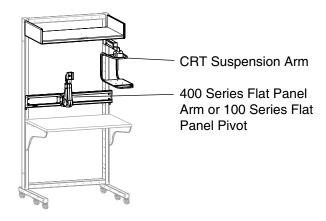
# В

# Select TechStation Accessories



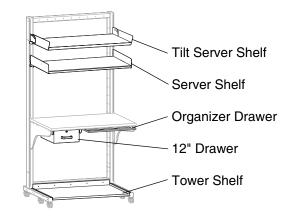
# C

# **Select a Monitor Mounting Solution**



# D

### **Select Storage Options**





# **Select Keyboard Holders, Power Strips, Cable Management**





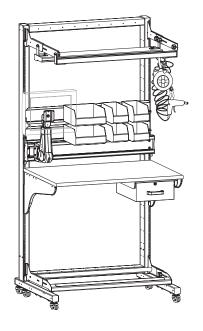




### **Sample Configurations**

### **Single-Side Systems**

Configure your own solution with Ergotron's modular components. Note that Base Unit Components for Samples **B** and **C** can be ordered with one Pre-configured Base Unit number: 27-521-100-998 (see page 8).



### A. Base Unit Components

- (1) 10-096-100, 42" x 84" DuraFrame
- (1) 17-040-100, set of 34" Legs
- (1) 72-021, set of 6 Glides
- (1) 55-009-998, 30" x 42" Worksurface
- (1) 65-069-100, Cantilever Bracing

#### **TechStation Accessories**

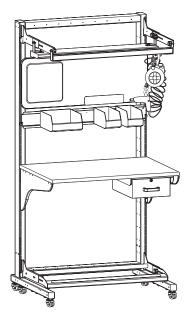
- (1) 60-445-100, Overhead Brackets
- (1) 60-446-100, L-Bracket Kit
- (1) 82-008, 42" Task Light
- (1) 30-059-100, 42" Toolbar
- (1) 88-002, Tool Balancer, Medium Duty
- (2) 30-063-100, 42" Bin Rails
- (4) 81-002, Medium Bins
- (2) 81-004, X-Large Bins
- (1) 85-037-100, 42" Footrest

### **Monitor Mounting Solutions**

- (1) 30-061-100, 42" Rail with Truck
- (1) 45-007-099, 400 Series Vertical Arm

### Storage Options

(1) 68-120-100, 12" Drawer



### **B.** Base Unit Components (same as 27-521-100-998)

- (1) 10-096-100, 42" x 84" DuraFrame
- (1) 17-040-100, set of 34" Legs
- (1) 72-022, set of 6 Casters
- (1) 55-009-998, 30" x 42" Worksurface
- (1) 65-069-100, Cantilever Bracing

### TechStation Accessories

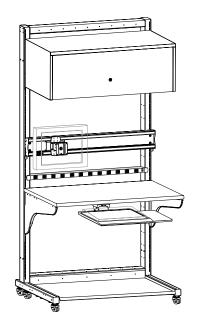
- (1) 60-445-100, Overhead Brackets
- (1) 60-446-100, L-Bracket Kit
- (1) 82-008, Task Light
- (1) 30-059-100, 42" Toolbar
- (1) 88-002, Tool Balancer, Medium Duty
- (1) 87-002, 42" White/Tack Board w/TPTE Power Strip
- (1) 60-447-100, White Board Mounting Brackets
- (1) 30-063-100, 42" Bin Rail
- (2) 81-002, Medium Bins
- (1) 81-004, X-Large Bin
- (1) 85-037-100, 42" Footrest

### Storage Options

870-03-020

(1) 68-120-100, 12" Drawer

# **Sample Configurations**



- C. Base Unit Components (same as 27-521-100-998)
  - (1) 10-096-100, 42" x 84" DuraFrame
  - (1) 17-040-100, set of 34" Legs
  - (1) 72-022, set of 6 Casters
  - (1) 55-009-998, 30" x 42" Worksurface
  - (1) 65-069-100, Cantilever Bracing

#### Monitor Mounting Solutions

- (1) 30-061-100, 42" Rail with Truck
- (1) 47-007-099, 100 Series Direct Mount Flat Panel Pivot

### Storage Options

- (1) 95-014-100, 42" Security Cabinet
- (1) 50-079-100, 42" Tower Shelf

#### **Keyboard Mounting Solutions**

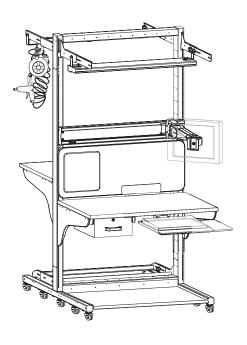
- (2) 75-038, Keyboard Arm with Adjustable Lever
- (1) 72-026-098, Keyboard & Mouse Tray for Articulating Keyboard Arm

### Power & Cable Accessories

(1) 83-026, Power Strip, 12-outlet, Horizontal Mount

### **Back-to-Back Systems**

Note that Base Unit Components for Samples **D**, **E**, and **F** can be ordered with one Pre-configured Base Unit number: 27-523-100-998 (see page 8).



870-03-020

- **D.** Base Unit Components (same as 27-523-100-998)
  - (1) 10-096-100, 42" x 84" DuraFrame
  - (1) 17-039-100, set of 58" Legs
  - (4) 72-003, Single Casters
  - (1) 72-022, set of 6 Casters
  - (2) 55-009-998, 30" x 42" Worksurface
  - (2) 65-069-100, Cantilever Bracing

### **TechStation Accessories**

- (2) 60-445-100, Overhead Brackets
- (1) 60-446-100, L-Bracket Kit
- (1) 82-008-100, Task Light
- (1) 30-059-100, 42" Toolbar
- (1) 88-002, Tool Balancer, Medium Duty
- (1) 87-002, 42" White/Tack Board w/ TPTE Power Strip
- (1) 60-447-100, White Board Mounting Brackets
- (1) 85-037-100, 42" Footrest

### Monitor Mounting Solutions

- (1) 30-061-100, 42" Rail with Truck
- (1) 45-007-099, 400 Series Vertical Arm

### Storage Options

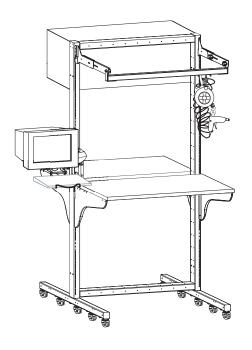
- (1) 68-120-100, 12" Drawer
- (1) 50-079-100, 42" Tower Shelf

### Keyboard Mounting Solutions

- (1) 75-038, Keyboard Arm with Adjustable Lever
- (1) 72-026-098, Keyboard & Mouse Tray for Articulating Keyboard Arm

# **Sample Configurations**

### **Back-to-Back Systems (cont.)**



### **E.** Base Unit Components (same as 27-523-100-998)

- (1) 10-096-100, 42" x 84" DuraFrame
- (1) 17-039-100, set of 58" Legs
- (4) 72-003, Single Casters
- (1) 72-022, set of 6 Casters
- (2) 55-009-998, 30" x 42" Worksurface
- (2) 65-069-100, Cantilever Bracing

### **TechStation Accessories**

- (1) 60-445-100, Overhead Brackets
- (1) 30-059-100, 42" Toolbar
- (1) 88-002, Tool Balancer, Medium Duty

### Monitor Mounting Solutions

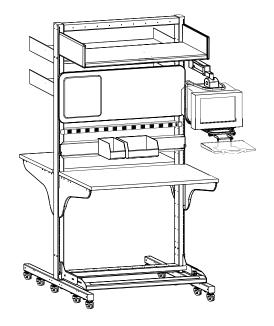
- (1) 60-378-100, Vertical Mount Bracket for Arm
- (1) 60-231-100, Arm Mount Bracket for DuraFrame
- (1) 44-343-100, 10" Lift Arm

#### Storage Options

(1) 95-014-100, 42" Security Cabinet

### **Keyboard Mounting Solutions**

(1) 75-052-009, Wire Keyboard Holder, 2" drop, pull-out



### **F.** Basic Unit Components (same as 27-523-100-998)

- (1) 10-096-100, 42" x 84" DuraFrame
- (1) 17-039-100, set of 58" Legs
- (4) 72-003, Single Casters
- (1) 72-022, set of 6 Casters
- (2) 55-009-998, 30" x 42" Worksurface
- (2) 65-069-100, Cantilever Bracing

### **TechStation Accessories**

- (1) 87-004-100, 42" White/Tack Board
- (1) 60-447-100, White Board Mounting Brackets
- (1) 30-063-100, 42" Bin Rail
- (1) 81-002, Medium Bin
- (1) 81-004, X-Large Bin
- (1) 85-037-100, 42" Footrest

### Monitor Mounting Solutions

- (1) 44-323-100, CRT Suspension Arm
- (1) 40-002-100, CRT Monitor Caddy

### Storage Options

- (1) 53-063-100, 42" Suspension Shelf
- (2) 50-049-100, 42" Server Shelf

### **Keyboard Mounting Solutions**

(1) 75-052-009, Wire Keyboard Holder, 2" drop, pull-out

### Power & Cable Accessories

870-03-020

(1) 83-026, Power Strip, 12-outlet, Horizontal Mount

# **Pre-configured Base Units**

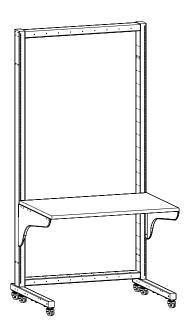
### **Base Unit Systems**

Order these Base Units with one part number. Then add accessories, storage options, etc., to complete your TechStation according to your needs. Note: Alternatively, you may configure a customized Base Unit from components listed on the following page.

Part Number	Description	Dimensions W x H* x D**	
27-520-100-998	30" Wide, Single-Side	30" x 86-1/6" x 37-9/16 (762 x 2186 x 954 mm)	
27-521-100-998	42" Wide, Single-Side	42" x 86-1/6" x 37-9/16 (1067 x 2186 x 954 mm)	
27-522-100-998	30" Wide, Back-to-Back	30" x 86-1/6" x 64-5/8 (762 x 2186 x 1641 mm)	
27-523-100-998	42" Wide, Back-to-Back	42" x 86-1/6" x 64-5/8 (1067 x 2186 x 1641 mm)	

<sup>\*</sup> Height Dimension includes casters.

# Single-Side Pre-configured Base Units



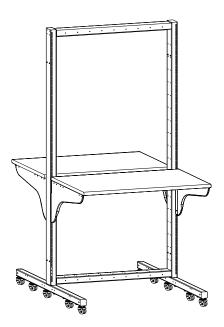
### 27-520-100-998 includes:

- (1) 10-095-180, 30" x 84" DuraFrame
- (1) 17-040-100, set of 34" Legs
- (1) 72-022, set of 6 Casters
- (1) 55-008-998, 30" x 30" Worksurface
- (1) 65-069-100, Cantilever Bracing

### 27-521-100-998 includes:

- (1) 10-096-180, 42" x 84" DuraFrame
- (1) 17-040-100, set of 34" Legs
- (1) 72-022, set of 6 Casters
- (1) 55-009-998, 30" x 42" Worksurface
- (1) 65-069-100, Cantilever Bracing

# Back-to-Back Pre-configured Base Units



### 27-522-100-998 includes:

- (1) 10-095-180, 30" x 84" DuraFrame
- (1) 17-039-100, set of 58" Legs
- (4) 72-003, Single Casters
- (1) 72-022-00, set of 6 Casters
- (2) 55-008-998, 30" x 30" Worksurface
- (2) 65-069-100, Cantilever Bracing

### 27-523-100-998 includes:

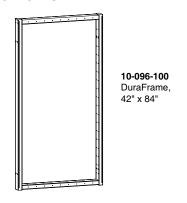
- (1) 10-096-180, 42" x 84" DuraFrame
- (1) 17-039-100, set of 58" Legs
- (4) 72-003, Single Casters
- (1) 72-022-00, set of 6 Casters
- (2) 55-009-998, 30" x 42" Worksurface
- (2) 65-069-100, Cantilever Bracing

<sup>\*\*</sup> Depth Dimension includes worksurface

### **Base Unit Components**

Build a customized Base Unit from components listed below. Otherwise, select a pre-configured Base Unit System on the previous page. Once you have a Base Unit, just add accessories, storage options, etc., to complete your TechStation.

### **DuraFrame®**



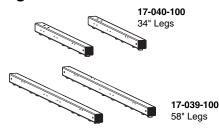
Ergotron's DuraFrame is at the heart of the TechStation. Its fully-welded, 2" x 4" steel construction offers unparalleled strength.

Part	Description	Dimensions	Height with	Height with
Number		W x H	Legs & Glides	Legs & Casters
10-095-100	DuraFrame	30" x 80-5/8"	84-1/6"	86-1/6"
	30" x 84"	(762 x 2048 mm)	(2135 mm)	(2186 mm)
10-096-100	DuraFrame	42" x 80-5/8"	84-1/6"	86-1/6"
	42" x 84"	(1067 x 2048 mm)	(2135 mm)	(2186 mm)

<sup>\*</sup> Module is 1 Leg set with 1 Frame. Maximum weight capacity of module depends on which components are used in configuration.

Note: Six Hook Spacers (3 pairs) are provided with each DuraFrame for selected components.

### Legs



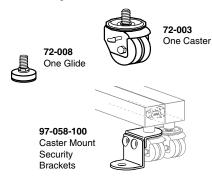
Legs attach to the bottom of the DuraFrame. Order one set per frame. Single-Side Systems require 34" Legs; Back-to-Back Systems require 58" Legs.

Part Number	Description	Length in front and behind Frame	Mounts for Glide/Caster
17-039-100	58" Legs (2)	27" in front, 27" behind Frame	10 per Leg
17-040-100	34" Legs (2)	27" in front, 3" behind Frame	6 per Leg

Leg height with Glides and Casters fully inserted: Glides: 3-3/16" (81 mm)

Casters: 5-3/16" (132 mm)

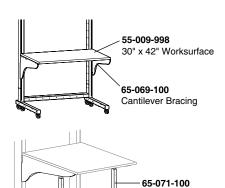
# Glides, Casters & Security Brackets



To configure a stationary TechStation, order Glides. For a mobile system, order Casters. Casters feature a locking mechanism. Both Glides and Casters are height adjustable. Optional Security Brackets can anchor a system in place.

Part Number	Description	Height	Diameter
72-008	Glide, one (1)	13/16" (21 mm)	1-3/8" (35 mm)
72-021	Glides, set of 6	13/16" (21 mm)	1-3/8" (35 mm)
72-003	Caster, one (1)	2-3/4" (70 mm)	2" (51 mm)
72-022	Casters, set of 6	2-3/4" (70 mm)	2" (51 mm)
60-001-100	Glide Mount Security Brackets, 4 pieces		
97-058-100	Caster Mount Security Brackets, set of 2		

### Worksurfaces



Telescoping Leg Kit

Ergotron Worksurfaces combine aesthetics and heavy-duty strength. Premium-grade Wilsonart® laminate wraps around a sturdy 1"-thick core. Standard laminate color is Grey Millstone. Custom colors are available. Steel Cantilever Bracing attaches a Worksurface to the DuraFrame. Order the optional Telescoping Leg Kit to increase weight capacity to 1,000 lbs. Special ESD Worksurfaces are available: contact a sales representative for ordering information.

Part Number	Description D x W	Worksurface Wt. Capacity
55-008-998	30" x 30" Laminated Worksurface	
55-009-998	30" x 42" Laminated Worksurface	
65-069-100	Cantilever Bracing (requires 4 Hook Spacers)	500 lbs (227 kg)
65-071-100*	Telescoping Leg Kit	1,000 lbs (454 kg)

\* Telescoping Leg Kit will not work with Footrest (85-037-100)

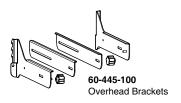
Vertical space required on Frame: 15" (381 mm)

Note: Each Cantilever Brace has a safety screw that locks the Worksurface assembly to the Frame.

### **TechStation Accessories**

### **Task Lights**







Suspend the Task Light over the work area. Adjustable-length Overhead Brackets attach to the DuraFrame, providing light where it's needed most. Order the Task Light, Overhead Brackets, and L-Bracket Kit separately.

Part Number	Description
82-009	30" Task Light (requires L-Bracket Kit & Overhead Brackets, see Note below.)
82-008	42" Task Light (requires L-Bracket Kit & Overhead Brackets, see Note below.)
60-446-100	L-Bracket Kit for Task Light
60-445-100*	Overhead Brackets (set of two)

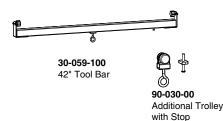
<sup>\*</sup> The Overhead Brackets also suspend Tool Bars listed below.

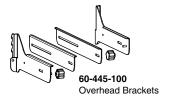
#### Vertical Frame space required for Overhead Brackets: 5-21/32" (143 mm)

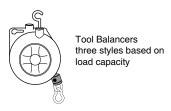
Note:Order L-Bracket Kit, 60-466-100 and Overhead Brackets, 60-455-100, separately, see above.

Overhead Brackets are secured to DuraFrame with safety screws. Hook Spacers are not needed to mount Overhead Brackets to DuraFrame.

### **Tool Bars**







Tool Bars and Tool Balancers provide convenient placement of frequently used tools. The Tool Bar suspends from the Overhead Brackets which attach to the DuraFrame. Each Tool Bar includes one Trolley with Stop; order additional Trolleys separately.

Part Number	Description	Weight Capacity
30-060-100	30" Tool Bar with one Trolley and Stop (requires Overhead Brackets, see Note below.)	
30-059-100	42" Tool Bar with one Trolley and Stop (requires Overhead Brackets, see Note below.)	
90-030-00	Additional Trolley and Stop	
60-445-100*	Overhead Brackets (set of two)	
88-001	Tool Balancer - Light Duty	1.1-3.3 lbs (.5-1.5 kg)
88-002	Tool Balancer - Medium Duty	2.2-6.6 lbs (1-3 kg)
88-003	Tool Balancer - Heavy Duty	5.5-11.0 lbs (2.5-11 kg)

<sup>\*</sup> The Overhead Brackets also suspend Task Lights, listed above.

### Vertical Frame space required for Overhead Brackets: 5-21/32" (143 mm)

Note: Overhead Brackets are secured to DuraFrame with safety screws. Hook Spacers are not needed to mount Overhead Brackets to DuraFrame.

### **Footrests**



**85-037-100** 42" Footrest

### Add a Footrest for increased worker comfort.

Part Number	Description	Weight Capacity
85-036-100	30" Footrest	100 lbs (45.4 kg)
85-037-100	42" Footrest	100 lbs (45.4 kg)

Vertical Frame space required for Footrest: 5-21/32" (143 mm)

Note:Footrest is secured to DuraFrame with safety screws. Hook Spacers are not needed to mount Footrest to DuraFrame.

# **TechStation Accessories**

### **Bin Rails & Bins**



30-063-100 - 42" Bin Rail



Bins available in 4 sizes

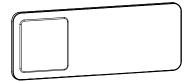
Bin Rails are mounted within the DuraFrame to hold Bins for parts and hardware. Choose from four Bin sizes.

Part Number	Description	Dimensions L x W x H
30-064-100	30" Bin Rail	
30-063-100	42" Bin Rail	
81-001	Bin, Small	5-3/8" x 4-1/8" x 3" (137 x 105 x 76 mm)
81-002	Bin, Medium	7-3/8" x 4-1/8" x 3" (187 x 105 x 76 mm)
81-003	Bin, Large	10-7/8" x 5-1/2" x 5" (276 x 140 x 127 mm)
81-004	Bin, X-Large	14-3/4" x 8-1/4" x 7" (375 x 210 x 178 mm)

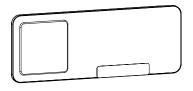
### Vertical Frame space required for Bin Rail: 5" (127 mm)

**Note:** Bin Rail is secured to DuraFrame with safety screws. Hook Spacers are not needed to mount Bin Rail to DuraFrame

### **White Boards**



**87-004**42" White Board with Tack Board



**87-002** 42" White Board with Tack Board & TPTE Power Strip

White Boards provide a convenient vertical writing surface. They include a handy Tack Board to post notes. An integrated three-outlet power strip with data port is optional: the data port accepts AMP Flexmade and telecommunication modules. Order a set of White Board Brackets separately to attach a White Board to the DuraFrame.

Part Number	Description
87-003	30" White Board w/Tack Board
87-001	30" White Board w/Tack Board & TPTE Power Strip
87-004	42" White Board w/Tack Board
87-002	42" White Board w/Tack Board & TPTE Power Strip
60-447-100	Mounting Brackets (4) (use to mount White Boards to DuraFrame)

### Vertical Frame space required for all White Boards: 16" (406 mm)

Note: White Board Brackets are secured to DuraFrame with safety screws. Hook Spacers are not needed to mount White Board Brackets to DuraFrame.



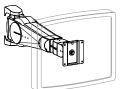
# **Monitor Mounting Solutions**

Flat panel and CRT monitors can be positioned where you need them for electronic work instruction (EWI). Our patented monitor suspension technology frees up workspace by allowing monitors to lift, swing, tilt or rotate. Full ergonomic adjustability is built into our monitor mounting solutions.

### **Flat Panel Vertical Mounts**



47-007-099 100 Series Flat Panel Pivot



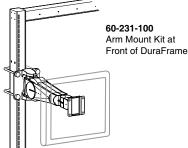
**45-007-09**9 400 Series Flat Panel Arm



42-071-100 Truck



30-061-100 42" Truck Rail (includes Truck)



60-231-100 Arm Mount Kit at

Ergotron's 400 Series Vertical Mount Arm features a height-adjustment range of 24", as well as side-to-side tilt and rotation. The 100 Series Vertical Mount Pivot is a low-profile mount that provides monitor tilt and rotation. Both the Arm and Pivot allow portrait/landscape screen adjustment. Attach to the TechStation using a Truck Rail assembly or an Arm Mount Kit (see below).

Part Number	Description	Weight Capacity
45-007-099	400 Series Arm, Vertical Mount, Rotate, Double Pivot with P/L	23 lbs (10.4 kg)
47-007-099	100 Series, Double Pivot with P/L	23 lbs (10.4 kg)

Attach 400 Arms and 100 Pivots to the TechStation with a Truck Rail assembly. Truck Rails mount between the DuraFrame's uprights; the Truck acts as an interface and slides across the rail. Additional Trucks can be added to the Rail at any time.

Part Number	Description
30-062-100	30" Rail with Truck
30-061-100	42" Rail with Truck
42-071-100	Truck only - for Flat Panel Arm or Pivot

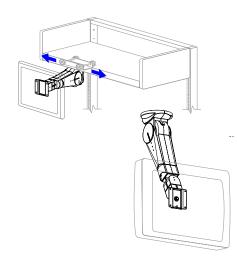
### Vertical Frame space required for Truck Rail: 5-1/2" (140 mm)

Note: Truck Rail is secured to DuraFrame with safety screws. Hook Spacers are not needed to mount Truck Rail to DuraFrame.

Attach the 400 Arm (45-007-099, above) directly to the DuraFrame with an Arm Mount Kit.

Part Number	Description	Mounts to	
60-231-100	Arm Mount Kit	Front of DuraFrame	
60-230-100	Arm Mount Kit	Inside of DuraFrame	

### Flat Panel Under-Shelf **Mounts**



Ergotron's 400 Series Horizontal Mount Arm provides monitor height-adjustment. tilt, rotation, and portrait/landscape screen adjustment. The Arm suspends below a Suspension Shelf or Security Cabinet. Slide it along shelf's/cabinet's underside track.

Description	Weight Capacity
400 Series Arm, Horizontal Mount, Suspend	23 lbs (10.4 kg)
	400 Series Arm,

This interface attaches a 400 Arm to a Suspension Shelf or Security Cabinet.

Part Number	Description	Application
42-021-100*	Under-Shelf Mount	Mounts Arm below Shelf or Cabinet on built-in track

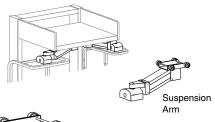
45-014-099 400 Series Horizontal Mount, Suspension Arm



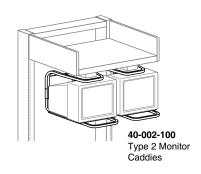
42-021-100 **Under-Shelf Mount** (Truck)

# **Monitor Mounting Solutions**

### **CRT Under-Shelf Mounts**







Mount a CRT monitor below a Suspension Shelf or Security Cabinet with a Suspension Arm or Truck. Both slide across a shelf's/cabinet's underside track and provide monitor tilt and rotation. Arms also add 6" of height adjustment.

Part Number	Description	Horizontal Length (Pivot-point)	Weight Capacity
44-322-100	"A" Suspension Arm	13" (330 mm)	15-35 lbs (4.5-16 kg)
44-323-100	"B" Suspension Arm	13" (330 mm)	35-65 lbs (16-30 kg)
44-324-100	"C" Suspension Arm	13" (330 mm)	65-100 lbs (30-45 kg)
42-020-100	Suspension Truck		≤100 lbs (≤ 45.5 kg)

Tilt / rotate adjustment: 20° / 360° Vertical adjustment: 6" (152 mm)

Order a Caddy along with a Suspension Arm or Truck. Choose a Caddy based on the size and weight of the monitor it will hold.

Part Number	Description	Height Adjustment	Monitor Depth*	Monitor Width*	Monitor Weight*
40-002-100	Type 2 Monitor Caddy	12"-15-1/2" (305-394 mm)	16-1/2" (419 mm)	_	40 lbs (18 kg)
40-004-100	Type 3 Monitor Caddy	13-1/2"-18-1/2" (343-470 mm)	19" (483 mm)	_	65 lbs (30 kg)
40-008-100	Type 4 Monitor Caddy	16-1/2"-22" (419-559 mm)	22" (559 mm)	_	70 lbs (32 kg)
40-013-100	Type 5 Monitor Caddy	16-1/2"-22" (419-559 mm)	_	16-1/4"** (413 mm)	120 lbs (54 kg)

- \* Monitor depth, width and weight specifications are all listed as maximum measurements.
- \*\* For wide-backed monitors; maximum rear monitor width is 16-1/4", measured 15" from front of monitor.

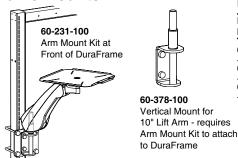
The versatile 10" Lift Arm can attach to the worksurface or the DuraFrame. It features 10" height adjustment and 2-point, 360° rotation. A Monitor Platform with clips is included to hold a CRT in place.

Part Number	Description	Attaches to	Weight Capacity
44-343-100	10" Lift Arm		20-60 lbs (9.1-27.2 kg)
75-064-009	Wire Keyboard Holder, 2" Drop	10" Lift Arm under platform	
75-065-009	Wire Keyboard Holder, 4" Drop	10" Lift Arm under platform	

### **CRT Lift Arm**



### **Frame Mounts**



Frame Mounts: To attach to the DuraFrame, order both a Vertical Mount and an Arm Mount Kit.

III Declaration
unt Kit Brackets (see below)
DuraFrame
DuraFrame
[

### **Worksurface Mounts**



Desk Clamp



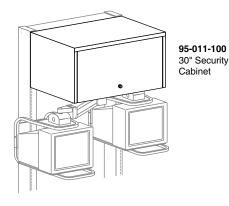
33-269-100 Grommet Mount

Worksurface Mounts: Two worksurface attachment options are available: the Desk Clamp and the Grommet Mount. The Grommet Mount allows placement at any point on the worksurface where a hole 3/8" to 3" wide is drilled.

Part Number	Description	Mounts to
60-257-100	Desk Clamp	Worksurface edge ≤3" (76 mm) thick
33-269-100	Grommet Mount	Worksurface through hole $3/8"-3"$ (10 - 76 mm) wide, $\leq$ 4" (102 mm) thick

# **Storage Options**

### **Security Cabinets**



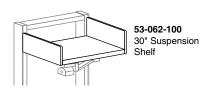
Security Cabinets attach to the DuraFrame. They hold CPUs, peripherals and tools. The flip-up door locks to keep equipment safe. An under-side track accommodates Monitor Suspension Arms and Trucks.

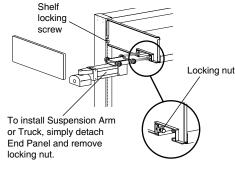
Part Number	Description	Dimensions (ID) W x H x D	Mounts to	Weight Capacity
95-011-100	30" Security Cabinet	27-15/16" x 13-1/2" x 17" (710 x 343 x 432 mm)	30" Frame Module	250 lb (113 kg)
95-014-100	42" Security Cabinet	39-15/16" x 13-1/2" x 17" (1014 x 343 x 432 mm)	42" Frame Module	250 lb (113 kg)

Vertical Frame space required for Security Cabinets: 18" (457 mm)

Security Cabinets have locking mechanisms which lock them securely to the Frame.

### **Suspension Shelves**





Suspension Shelves attach to the DuraFrame. They hold CPUs, peripherals and tools. An under-side track accommodates Monitor Suspension Arms and Trucks.

Part Number	Description	Dimensions W(ID) x D	Weight Capacity
53-062-100	30" Suspension Shelf	28" x 18" (711 x 457 mm)	500 lbs (227 kg)
53-063-100	42" Suspension Shelf	40" x 18" (1016 x 457 mm)	500 lbs (227 kg)

#### Vertical Frame space required for Suspension Shelf: 9" (229 mm)

Note: Two (2) Hook Spacers or 1 pair of Hook Spacers required per slot mounted shelf. Six (6) Hook Spacers or 3 pairs of Hook Spacers provided with each Frame.

Suspension Shelf has safety screws that lock the Suspension Shelf to the Frame.

### 12" Drawer



68-120-100 12" Drawer

This handy and compact drawer attaches under the worksurface. A keyed lock secures contents inside. Pulls out smoothly on ball-bearing slides.

Part	Description	Dimensions	Weight
Number		D x H x W	Capacity
68-120-100	12" Drawer	17-1/2" x 6" x 12" (445 x 152 x 305 mm)	100 lbs (45.4 kg)

Note: The Drawer attaches beneath the Worksurface with provided fasteners.

### **Storage Options**

### **Organizer Drawer**

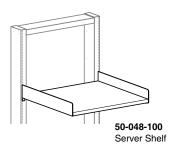


This shallow, space-saving drawer attaches under the worksurface. Its six compartments are perfect for keeping pencils, notepads and office materials. Pulls out smoothly on ball-bearing slides.

Part	Description	Dimensions (OD)	Dimensions (ID)
Number		W x D x H	W x D x H
68-007-098	Organizer Drawer	21-15/32" x 16-5/32" x 1-31/32" (545 x 410 x 50 mm)	19" x 15-3/4" x 1-3/4" (485 x 400 x 45 mm)

Note: The Drawer attaches beneath the Worksurface with provided fasteners.

### **Server Shelves**



Server Shelves attach to the DuraFrame. Use them for holding heavy equipment, tools and computer peripherals. Like all Ergotron shelves, they feature heavy-duty steel construction.

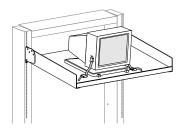
Part Number	Description	Dimensions W(ID) x D	Weight Capacity	
50-048-100	30" Server Shelf	28-7/8" x 20" (733 x 508 mm)	500 lbs (227 kg)	
50-049-100	42" Server Shelf	40-7/8" x 20" (1038 x 508 mm)	500 lbs (227 kg)	

Vertical Space on Frame required for Server Shelves: 7" (178 mm)

Maximum Server Shelves per Frame: 11

Server Shelf has safety screws that lock the Shelf to the Frame.

### **Tilt Server Shelves**



**50-111-100**Tilt Server Shelf with Hold Down Straps

Tilt Server Shelves angle down at  $5^{\circ}$ ,  $10^{\circ}$ , or  $15^{\circ}$ . A front flange extends up  $1/2^{"}$  from the shelf surface, acting as a safety rail. Each shelf includes two Ergolock Kits (adhesive clamps) to hold equipment in place.

Part Number	Description	Dime W(ID)	ensions ) x D	Weight Capacity
50-111-100	30" Tilt Server Shelf & Strap Kits		8" x 20" x 508 mm)	500 lbs (227 kg)
50-112-100	42" Tilt Server Shelf & Strap Kits		8" x 20" 3 x 508 mm)	500 lbs (227 kg)
Vertical space re	equired on Frame for Tilt S	Shelf:	at 0° tilt=6" (153 mm) at 5° tilt=6-1/2" (167 mm)	at 10° tilt=8-1/4" (209 mm) at 15° tilt=9-3/4" (249 mm)

Maximum Shelves per Frame: 11

**Note:** Two (2) Hook Spacers or 1 pair of Hook Spacers required per slot mounted shelf. Six (6) Hook Spacers or 3 pairs of Hook Spacers provided with each Frame.

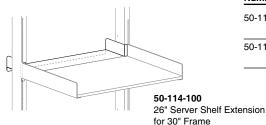
Tilt Server Shelf has safety screws that lock the Shelf to the Frame.

Two Hold-down Strap Kits are included with each Tilt Server Shelf. Hold-down Straps should be used on equipment tilted beyond  $5^{\circ}$ .

 ${\bf Additional\ Hold-down\ Strap\ Kits,\,97-069,\,may\ be\ ordered.}$ 

# **Storage Options**

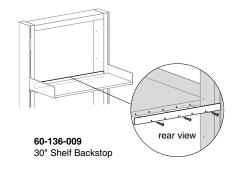
### **Server Shelf Extensions**



An Extension adds 6-1/4" of depth to the back of a Server Shelf. Note: Does not increase weight capacity of the shelf.

Part Number	Description	Dimensions W x D x H	Mounts to
50-114-100	26" Server Shelf Extension	25-5/8" x 6-1/4" x 3-5/8" (651 x 159 x 92 mm)	30" Server Shelf
50-115-100	38" Server Shelf Extension	37-5/8" x 6-1/4" x 3-5/8" (956 x 159 x 92 mm)	42" Server Shelf

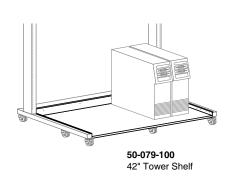
### **Shelf Backstops**



Mount Backstops behind Server and Suspension Shelves to prevent items from slipping off the back of the TechStation.

Part Number	Description	Dimensions W x H	
60-136-009	Shelf Backstop for 30" Frames	28" x 2-5/16" (711 x 59 mm)	
60-137-009	Shelf Backstop for 42" Frames	40" x 2-5/16" (1016 x 59 mm)	

### **Tower Shelves**



Tower Shelves span the bottom of the TechStation, attaching between its legs. When integrating computer CPUs into a TechStation, these shelves make an excellent mounting location. Note: A Footrest should not be used in conjunction with a Tower Shelf.

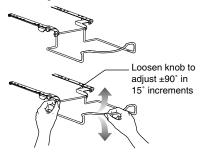
Part Number	Description	Dimensions D x W (ID)	Weight Capacity**	Front Casters or Glides Required
50-078-100	30" Tower Shelf	27" x 25-5/16" (686 x 643 mm)	1300 lbs (590 kg)	No
50-079-100*	42" Tower Shelf	27" x 37-5/16" (686 x 948 mm)	1300 lbs (590 kg)	Yes

Height above floor: Casters: 4" (102 mm); Glides: 2" (51 mm)

- \* 1 Caster (72-003), or 1 Glide (72-008), must be purchased. The Caster or Glide is installed into the front provided weld-nut on the underside of Tower Shelf.
- \*\* Weight capacity does not include optional Caster(s) or Glide(s). Total weight load on Frames, Legs and Tower Shelves cannot exceed total weight capacity of Casters: 350 lbs per Caster. Optional Caster(s) or Glide(s) can be added to rear weld-nut(s) to increase the weight capacity 350 lbs per Caster/Glide.

# **Keyboard Mounting Solutions**

### Wire Keyboard Holders

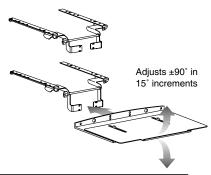


Wire Keyboard Holders: Attach under Server Shelves or Monitor Caddies. The pullout feature stores a keyboard out of the way, yet within easy reach. Users can tilt the keyboard up or down in 15° increments.

Part Description		Dimensions*	Weight	
Number		W x D x H	Capacity	
75-052-009	Wire Keyboard Holder	12-7/8" x 23-1/2" x 4-1/2"	15 lbs	
	2" drop, pull-out	(328 x 595 x 128 mm)	(6.8 kg)	
75-053-009	Wire Keyboard Holder	12-7/8" x 23-1/2" x 6-1/2"	15 lbs	
	4" drop, pull-out	(328 x 595 x 168 mm)	(6.8 kg)	

<sup>\*</sup> Dimensions are measured with Holder extended.

### Adjustable Keyboard Tray Holders

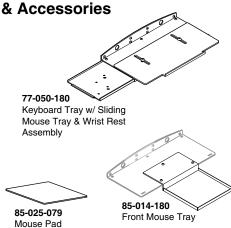


Adjustable Keyboard Tray Holders: Use with separately-ordered Keyboard/Mouse Trays (see below). Attach under Server Shelves or Monitor Caddies. The pull-out feature stores a keyboard/mouse out of the way, yet within easy reach. Users can tilt the keyboard up or down in 15° increments.

Part Number	Description	Dimensions* W x D x H	Weight Capacity
75-054-009	Adjustable Keyboard Tray Holder, 2.5" drop, pull-out	12-7/8" x 18-3/8" x 4" (328 x 467 x 102 mm)	15 lbs (6.8 kg)
75-055-009	Adjustable Keyboard Tray Holder, 5" drop, pull-out	12-7/8" x 18-3/8" x 7-1/2" (328 x 467 x 191 mm)	15 lbs (6.8 kg)

Dimensions are measured with Holder extended.

# Keyboard/Mouse Trays



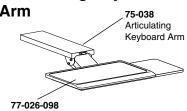
### Keyboard/Mouse Trays & Accessories: Use with Keyboard Tray Holders (see above).

Part Number	Description	Dimensions W x D x H	Use with
77-001-100	Steel Keyboard/Mouse Tray	26" x 8-1/4" (711 x 210 mm)	75-052-009 or 75-053-009
77-049-180	Keyboard Tray	16-1/2" x 7-1/4" x 2" (420 x 185 x 51 mm)	75-054-009 or 75-055-009
77-050-180	Keyboard Tray w/ Sliding Mouse Tray & Wrist Rest Holder	17-1/2" x 9 to 12" x 2-1/2" (445 x 229 to 305 x 64 mm)	75-054-009 or 75-055-009
85-014-180	Front Mouse Tray	7-1/4" x 7-1/8" x 1" (183 x 181 x 27 mm)	77-049-100
85-024-180*	Sliding Mouse Tray & Wrist Rest Holder		77-049-100
85-033	Wrist Rest, black	19" x 3" (483 x 76 mm)	
85-010-087	Wrist Rest, premium easy-to-clean, grey	19" x 3" (483 x 76 mm)	
85-025-079	Mouse Pad	7" x 7" (178 x 178 mm)	

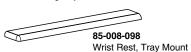
<sup>\* 85-024-100</sup> converts 77-049-100 into 77-050-100.

Note: The Sliding Mouse Tray slides to either the right or the left, depending on user preference.

# Articulating Keyboard



Keyboard & Mouse Tray for Articulating Keyboard Arm



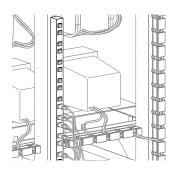
The Articulating Keyboard Arm mounts a Keyboard/Mouse Tray (77-026-098) below the Worksurface. It features a wide range of adjustment options: slide forward and backward; move up and down 6 inches; rotate 360°; tilts fore and aft.

Part Number	Description	Slide Track Length	
75-038	Keyboard Arm with Adjustment Lever	16-13/16" (427 mm)	
77-026-098	Keyboard & Mouse Tray for Articulating Arm		
85-008-098	Wrist Rest, Tray Mount, for 77-026-098, black		

Keyboard tilt: up position = 10° backslope, 15° forward – storage position = 20° backslope, 5° forward

### **Power and Cable Accessories**

### **Power Strips & Surge Suppressors**



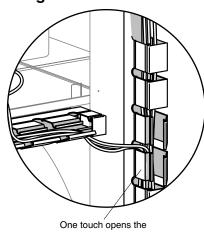
16-outlet Power Strip

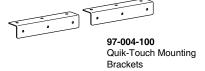
### Ergotron Power Strips and Surge Suppressors attach directly to the DuraFrame. They feature sturdy aluminum housing and a 15-foot cord.

Part Number	Description	Length	Protection	Circuit	Response Time
83-001	16-outlet power strip	48" (1219 mm)	Office grade	15 amp	N/A
83-002	6-outlet power strip	12" (305 mm)	Office grade	15 amp	N/A
83-008*	10-outlet power strip	48" (1219 mm)	Office grade	20 amp	N/A
83-006	6-outlet surge suppressor	14" (356 mm)	Computer grade surge	2-stage, 15 amp	One nanosecond
83-025	8-outlet horizontal mount power strip	24" (610 mm)	Office grade	15 amp	N/A
83-026	12-outlet horizontal mount power strip	36" (914 mm)	Office grade	15 amp	N/A

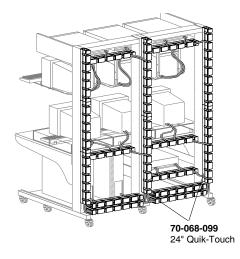
Requires a 20 amp receptacle/outlet.

### Quik-Touch® Cable Management





channel section



Organize and route equipment cables with Ergotron's patented Quik-Touch. Individually hinged sections provide one-touch access to cables and wires along a nonconductive channel. No more fussing with awkward channel covers! Attach Quik-Touch to the DuraFrame, on the back of shelves, or under the worksurface.

Part Number	Description	Dimensions L x W x D	
70-069-099	18" Quik-Touch Cable Management, grey	18" x 2" x 3" (457 x 51 x 76 mm)	
70-068-099	24" Quik-Touch Cable Management, grey	24" x 2" x 3" (610 x 51 x 76 mm)	
70-067-099	36" Quik-Touch Cable Management, grey	36" x 2" x 3" (914 x 51 x 76 mm)	
70-073-099	18" Quik-Touch Cable Management, grey	18" x 3" x 5" (457 x 76 x 127 mm)	
70-074-099	24" Quik-Touch Cable Management, grey	24" x 3" x 5" (610 x 76 x 127 mm)	
70-075-099	36" Quik-Touch Cable Management, grey	36" x 3" x 5" (914 x 76 x 127 mm)	

Quik-Touch Mounting Brackets allow 2" x 3" Quik-Touch to be mounted below the Worksurface or to the rear of a lower DuraFrame member.

Part Number	Description	Dimensions L x W x H	Application
97-004-100	Quik-Touch Mounting Brackets (2)	10" x 1-1/2" x 2" (254 x 38 x 51 mm)	Mounts 2" x 3" Quik-Touch below Worksurface or to rear of lower Frame member

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870-03-020

# Maximize the effectiveness of your computer systems with Ergotron Products





























Since 1982, Ergotron has designed and engineered products specifically for improving the human interface with computers. Innovative engineering concepts incorporate the human factor into each and every product. With our patented Monitor Suspension technology as the core, Ergotron designs Computer Mounting Solutions that consistently meet the ever changing needs of our customers.

Our experienced Sales Representatives will work with you to define your requirements and custom configure standard components to cost-effectively meet those requirements. If you do not see a product that meets your requirements, call us and we will tailor a solution to your needs.

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