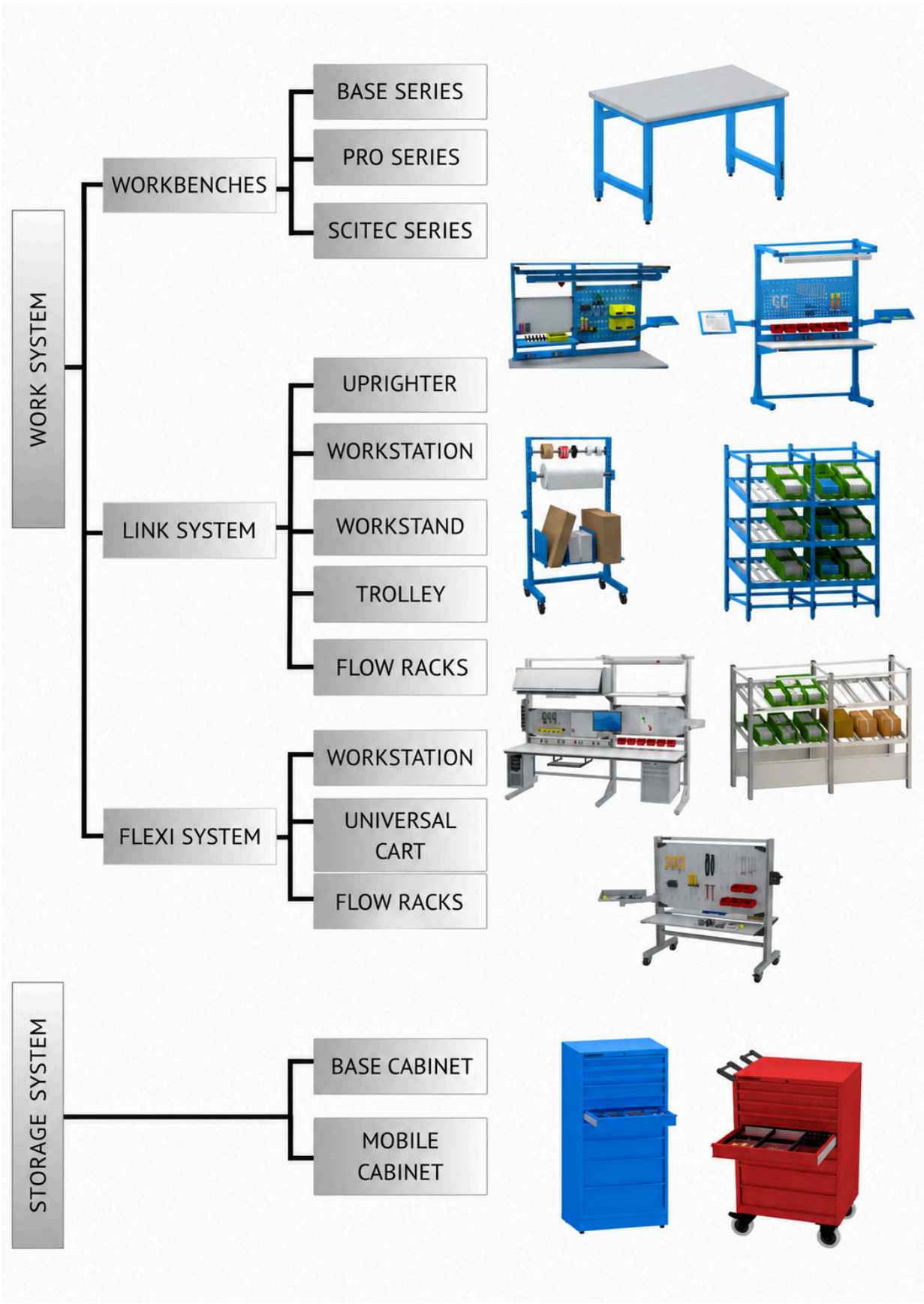
Furnisys Product Guide- Manufacturing Space- Sales manual v2

Manual for Manufacturing Space product guide

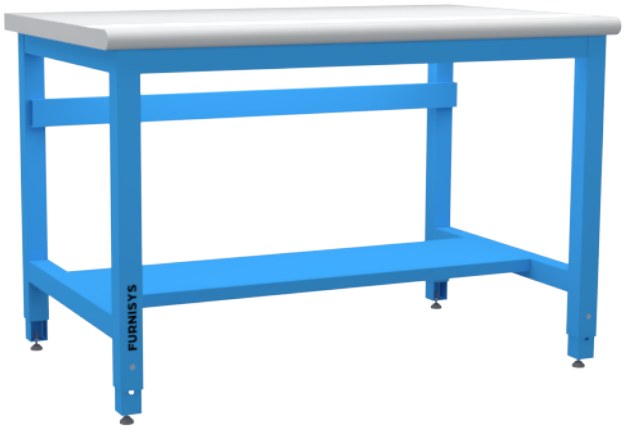
Product tree


WORK SYSTEM
WORKBENCHES
BASE SERIES
PRO SERIES
SCITEC SERIES
LINK SYSTEM
UPRIGHTER
WORKSTATION
WORKSTAND
TROLLEY
FLOW RACKS
FLEXI SYSTEM
WORKSTATION
UNIVERSAL CART
FLOW RACKS
STORAGE SYSTEM
BASE CABINET
MOBILE CABINET

Base series

Base Workbench

FURNISYS offers a diverse range of workbenches designed to bring a perfect balance amongst environmental, operational and load bearing needs within a manufacturing workspace.



BASE WORKBENCH

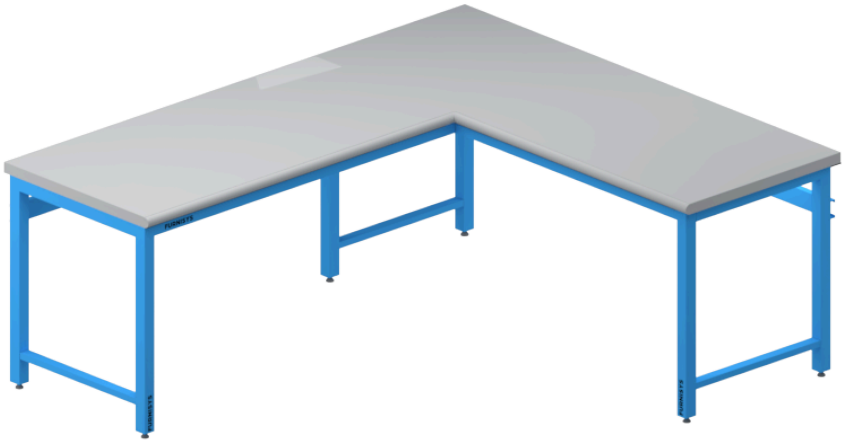
- **Basic MOC**

- Base series is a multipurpose workbench series designed to withstand load capacity of **454 kg** UDL.
- Constructed using Heavy-duty MS 2” x 2” tubular legs
- Includes leveling glides

- **Standard Configurations**

Available in Linear & L configuration



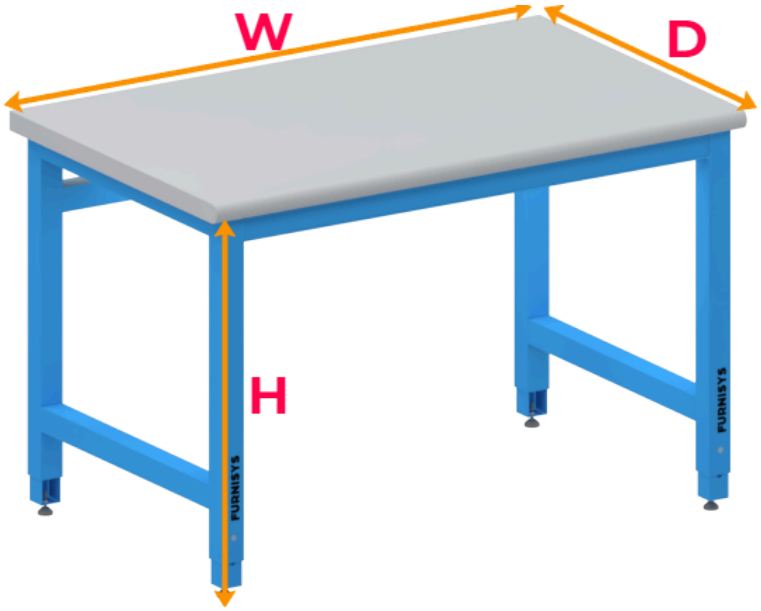


LINEAR WORKBENCH
L CONFIGURATION WORKBENCH

- **Standard sizes**

Preconfigured Linear Base workbenches are available in twelve standard sizes and two heights with 6 worktop combination.

- **Standard Sizes**



Height	Width	Depth
30" (762mm)	36" (914mm)	30" (762mm)
36" (914mm)	48" (1219mm)	36" (914mm)
	60" (1524mm)	
	72" (1828mm)	
	84" (2134mm)	
	96" (2438mm)	

- **Worksurface Options**

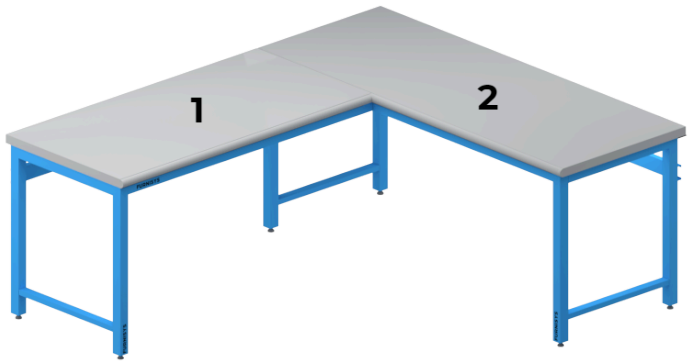
Type	Thickness (mm)
PLW = Postform Laminated Particle Board	36
PELW = Postform Electrostatic Laminated Particle Board	36

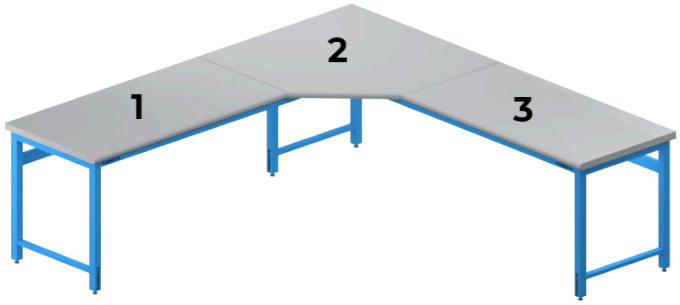
GW = GI + Plyboard	38 (36+2)
SSW = SS + Plyboard	38 (36+2)
HPL = High Pressure Laminate	16

- Worktops are possible in all widths, but for width 84", 96" requires an additional support (i.e an additional leg).

- **L Configuration workbenches**

Available in **2 piece** top options & **3 piece** top options. Can be assembled with left hand or right hand orientation.

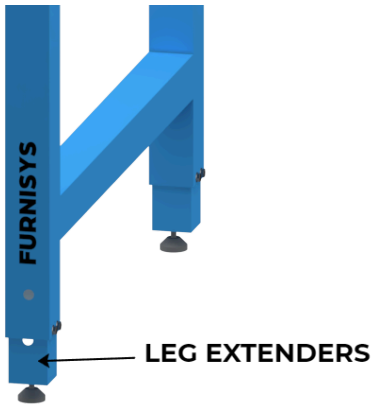




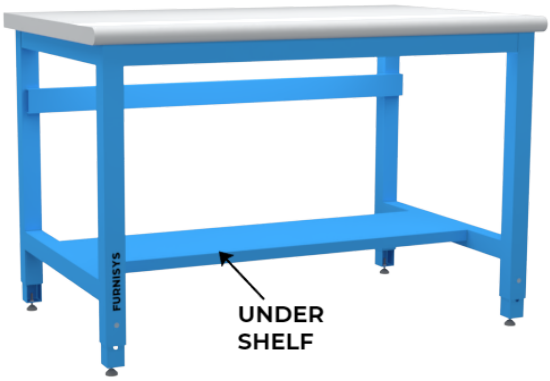
L CONFIGURATION WORKBENCH
L CONFIGURATION WORKBENCH
2 PIECE **3 PIECE**

- **Below Worksurface Accessories**

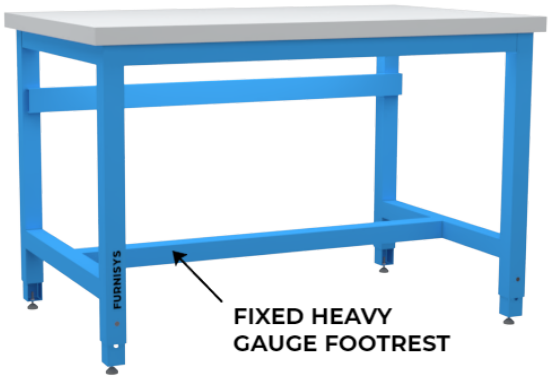
1. **Leg Extenders**- Allow height adjustments in 2" increments upto 6". Available in set of 4 & set of 6. Allows Minimum & Maximum overall heights of 32"(30"+2") & 42"(36"+6") respectively.



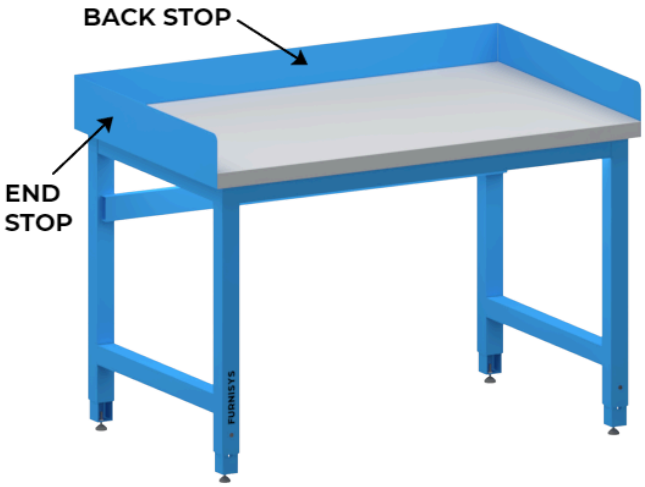
2. **Undershelf**- To provide storage below the workbench. Available in 12" & 18" depth.



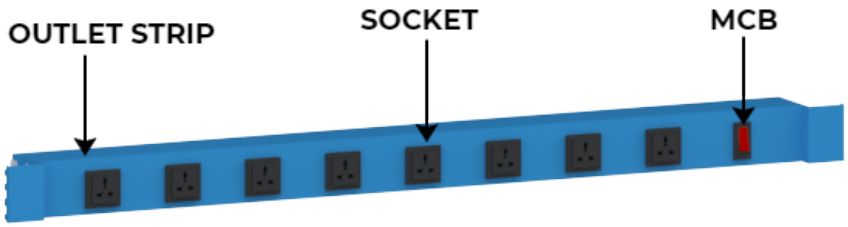
3. **Fixed Heavy Gauge Footrest**- Channel steel foot



4. Back & end stops- Extends 4" above the workbench top

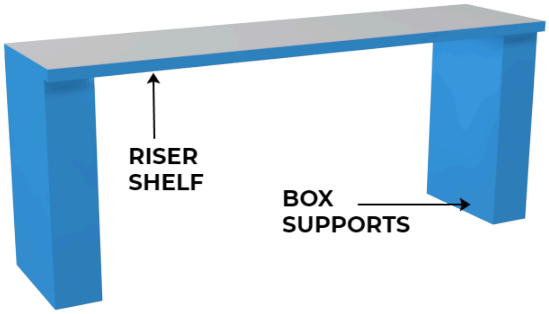


5. Outlet Strip- Surface mounts to top or bottom of worksurface . Is 48" long ,Includes 8 outlets of 6/16 Amp(7 socket+1 MCB) , on/off switch, power cord and circuit breaker

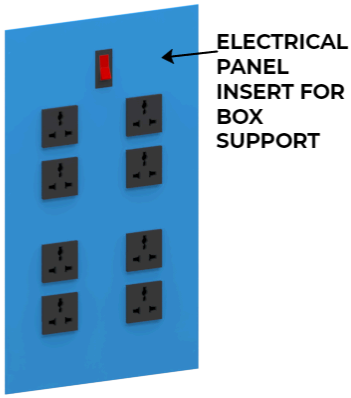


- **Above Worksurface Accessories**

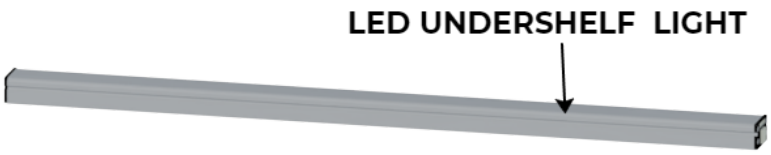
1. Riser Shelf With Box Supports- **14” (36 cm) deep shelves** are finished in either standard laminate or static dissipative laminate to match specified worksurface. **Steel box supports are 19” (48 cm) high and 11” (28 cm) deep**. Available in **36", 48", 60", 72", 84", 96" Widths.**



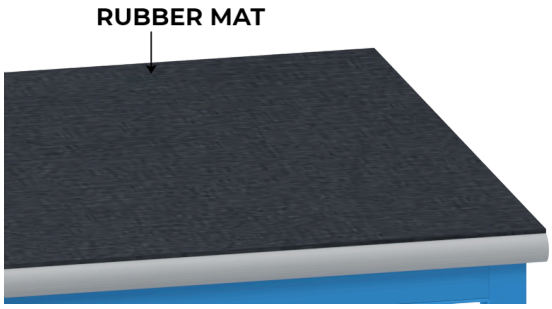
2. Electrical Panel Insert For Box Support- The panel insert includes 15 Amp circuit breaker, sockets and power cord Electrical panels can be used on one or both shelf supports and can be purchased with riser shelf or added later.



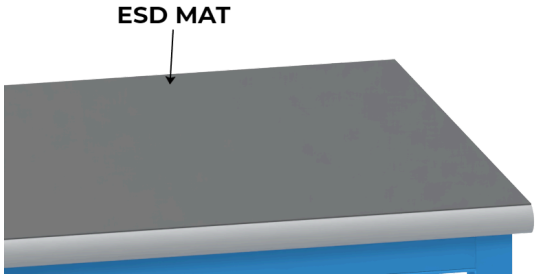
3. LED Undershelf Light- LED Undershelf light to be magnetically mounted under the shelf or cabinet.



4. Rubber mat - 4-6mm thick rubber mat. Standard colors is black.



5. ESD mat- 2mm thick ESD mat. Includes ESD Accessories (Wrist strap, Grounding cords, Buttons, Grounding plug & 3 way connector). Standard colors is grey. Supplied with Electrostatic Laminate Worksurafces & shelves.



6. Hanging Drawers- Steel drawer mounts under worksurface, and can slide to any horizontal position. Includes telescopic slides and integrated handles .16 ½ ” wide x 19 ¼ ” deep
7. Shallow Lap drawer- 21 ½ ” wide x 18 ½ ” deep. Lock not available. Telescopic slides and full length integrated handle

1.HANGING CABINET, SINGLE 5 3/4”H DRAWER
2.HANGING CABINET, TWO 2 3/4”H DRAWERS
3.HANGING CABINET, TWO 5 3/4”D DRAWERS
4.HANGING CABINET, FOUR 2 3/4” H DRAWERS
5.HANGING CABINET, TWO 2 3/4”D, ONE 5 3/4”H DRAWERS
6.HANGING CABINET, ONE 5 3/4”H, ONE 13 15/15”D FILE DRAWERS
7.HANGING CABINET, THREE 5 3/4”H DRAWERS
8.HANGING CABINET, TWO 2 3/4”H, ONE 13 15/15”D FILE DRAWERS

DRAWERS, TWO 5 3/4”D DRAWERS

10.HANGING CABINET, SINGLE 13 15/15”H FILE DRAWER,

11.SHALLOW LAP DRAWER



FIGURE 1



FIGURE 2

FIGURE 3



FIGURE 4



FIGURE 5



FIGURE 6





FIGURE 7



FIGURE 8

FIGURE 9



FIGURE 10

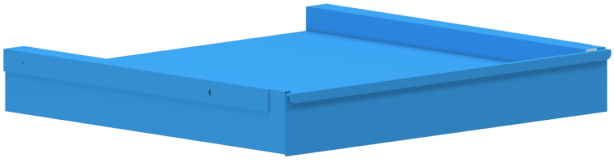


FIGURE 11

Scitec series

Scitec series

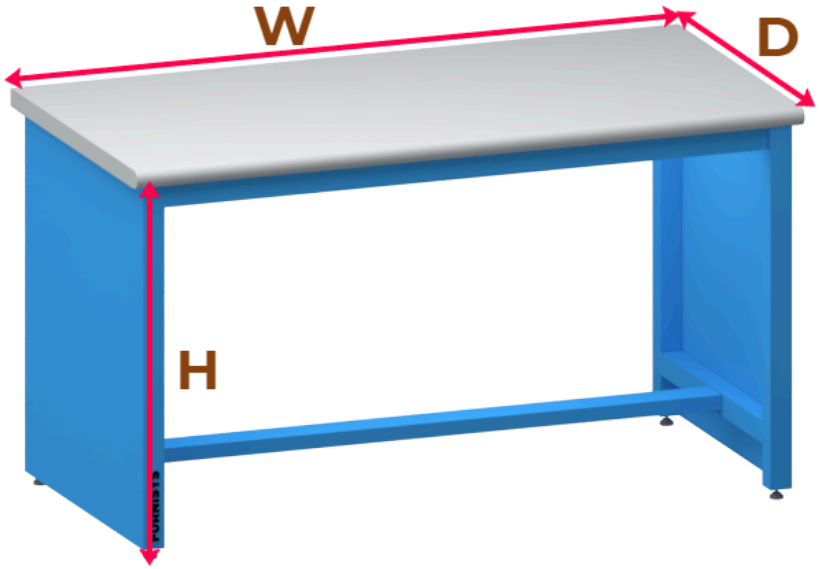


SCITEC WORKBENCH

- **MOC**

- Scitec series Workbenches are designed for diverse electrical & Technical environment.
- Constructed using 16 to 14 gauge MS Heavy duty 2” x 2” tubular legs
- Load carrying capacity of **454 KG** UDL

- **Standard Sizes**



Height	Width	Depth
27 1/2" (700mm)	48" (1219mm)	24" (610mm)
33 1/2" (850mm)	60" (1524mm)	30" (762mm)
	72" (1828mm)	36" (914mm)
	84" (2134mm)	
	90" (2286mm)	
	96" (2438mm)	

- **Worksurface Options**

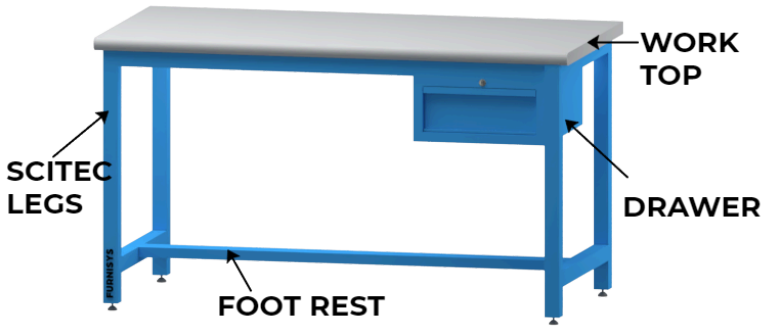
Type	Thickness (mm)
PLW = Postform Laminated Particle Board	36
PELW = Postform Electrostatic Laminated Particle Board	36
GW = GI + Plyboard	38 (36+2)
SSW = SS + Plyboard	38 (36+2)
HPL = High Pressure Laminate	16

- **Worktops are possible in all widths, but for width 84", 90", 96" requires an additional support (i.e an additional leg).**

- **Configuration Options**

- Scitec Series Workbench can be constructed using the follwing options

1. Workbench with 2 Leg frame



2. Workbench with 1 Leg frame & 1 Base cabinet#.



3. Workbench with 2 Base cabinets.



4. Workbench with 2 or more base cabinet.

Base cabinets of Widths 16.85" & 22.20" Widths can only be used .



- **Below Worksurface Accessories:**

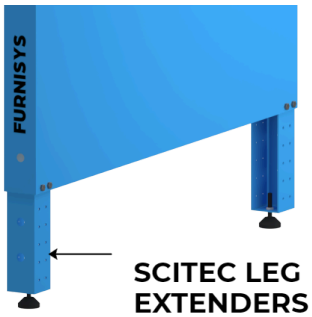
1. Scitec Legs- Tubular legs available in 27 ½" (700mm), 33 ½ " (850mm) Heights, Includes Levelling glides.



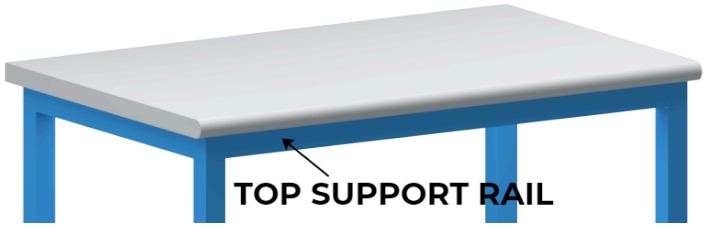
2. Scitec Panel Legs- Scitec legs with panel Welded on the side.



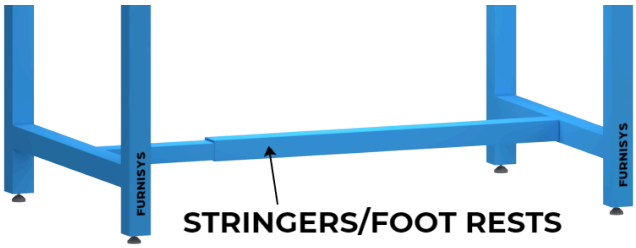
3. Scitec Leg Extenders- Used for additional height adjustment for Stationary Scitec leg or scitec Panel leg. Allow height adjustments in 1" increments upto 6". Available in set of 4



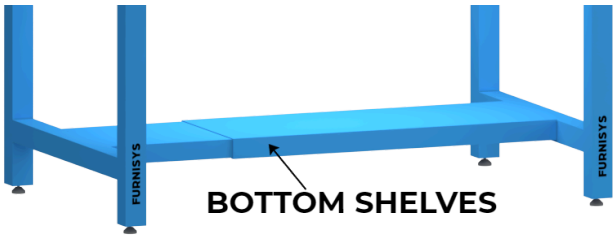
4. Top Support Rails- Pair of rails support front and back of worksurface to protect integrity of top. Required for Scitec workstations with at least one leg. Not for use with workstations with 2 cabinet pedestals. Comes as pair.



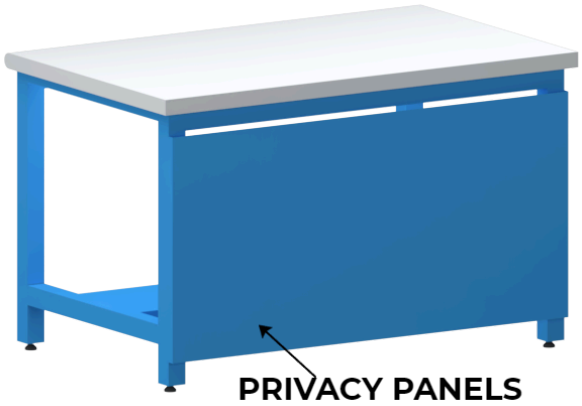
5. Stringers/Foot Rests- Telescoping heavy gauge U channel for Footrest. This can be configured with Scitec leg, Scitec panel leg, & 16.85" & 22.20" Widths base cabinets.



6. Bottom shelf - Telescopic shelf to provide storage below the workbench. Available in 12" depth. Load capacity of 45 kg UDL.This can be configured with Scitec leg, Scitec panel leg, & 16.85" & 22.20" Widths base cabinets.



7. Base cabinets- Base cabinets of **16.85" & 22.20**" Widths can be used in place of leg frames to configure a workstation
8. Privacy Panels- Panel mounted on the rear end of the workbench, 22 ¾ "high. This panels are attached to leg or cabinet.



9. Hanging Cabinets- **16 ¾" (426mm) wide x 19 ¼" (491mm) deep**. Usable inside dimensions: **13 ¼"(338.5mm) wide x 16 15⁄16" (430mm) deep**. **22.5kg** UDL weight capacity per drawer. Cabinet can not be positioned at same end of bench as keypad or bench vice. -{The hanging drawers used for Pro Series & scitec series are same and have the same configuration}

1 Drawer (3 height variation); 2 Drawer (3 height variation); 3 Drawer (3 height variation); 4 Drawer (2 height variation); 1 Drawer 1 shutter

1.HANGING CABINET, SINGLE 2 3/4"H DRAWER
2.HANGING CABINET, SINGLE 5 3/4"H DRAWER
3.HANGING CABINET, TWO 2 3/4"H DRAWERS
4.HANGING CABINET, SINGLE 12"H DRAWERS
5.HANGING CABINET, TWO 5 3/4" H DRAWERS

6.HANGING CABINET, TWO 2 3/4”D, ONE 5 3/4”H DRAWERS
7.HANGING CABINET, FOUR 2 3/4”H DRAWERS
8.HANGING CABINET, ONE 5 3/4”H, ONE DOOR DRAWERS
9.HANGING CABINET, ONE 5 3/4”H, ONE 12" H DRAWERS
10.HANGING CABINET, THREE 5 3/4”H DRAWERS
11.HANGING CABINET, TWO 2 3/4”H, ONE 12"H DRAWER
12.HANGING CABINET, TWO 2 3/4”H, TWO 5 3/4”H DRAWER,



FIGURE 1



FIGURE 2

FIGURE 3



FIGURE 4



FIGURE 5



FIGURE 6



FIGURE 7



FIGURE 8



FIGURE 9





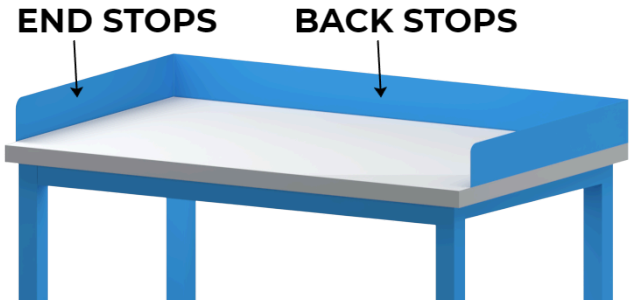


FIGURE 10 **FIGURE 11**

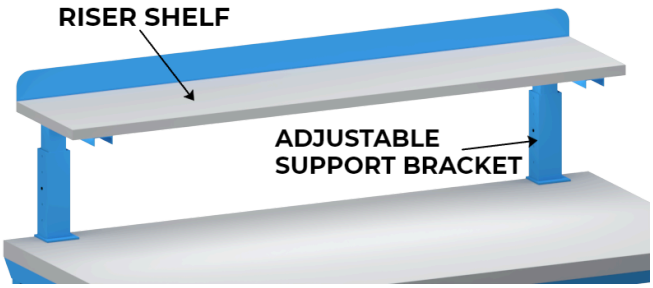
FIGURE 12

- **Above Worksurface Accessorie**

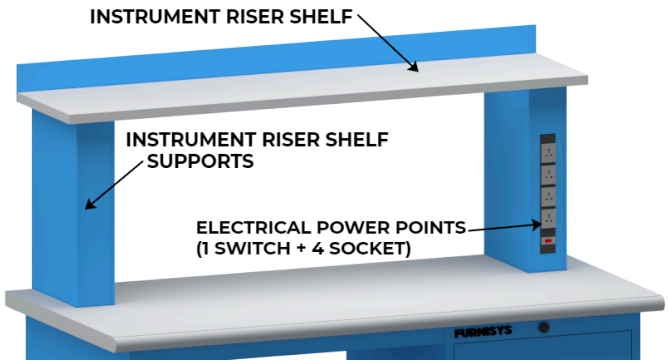
1. Back Stops & End stops- Provided with rounded corners, end stops are 2" shorter than worksurface depth. Can also be used with shelves.



1. Adjustable Riser Shelf Assemblies- Consists of **riser shelf** & **Adjustable support bracket .** Riser Shelf is 1 ¼ " thick with 12" depth. Riser shelf can be of **Postform Laminated particle board** . The number of support brackets varies as per the length of the riser shelf. The adjustable bracket can be adjusted in ¹¹⁄₂” increment with **min height being 12" & maximum height 18".**



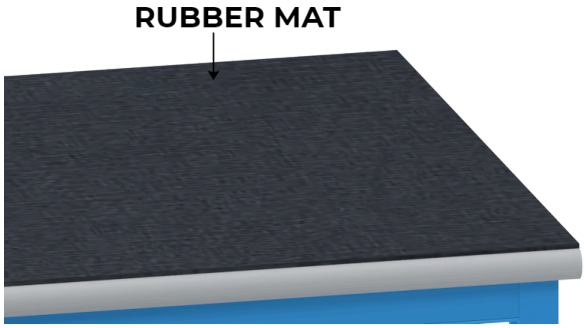
2. Instrument Riser Shelves assembly- Consists of **Instrument riser shelf** & **Instrument riser shelf support.**



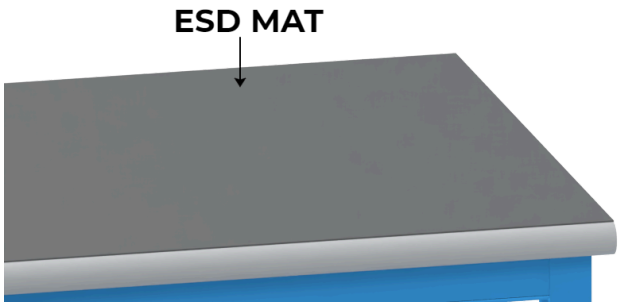
-Instrument riser shelf are 1 ¼ ” thick & 12” or 15” deep and mounts to Instrument riser shelf supports. Riser shelf can be of **Postform Laminated particle board, Postform Electrostatic laminated particle board**.

- Instrument riser shelf support are available in **16", 20". & 24" Height**. It consists of removable side panels . The instrument riser shelf support have option of providing electrical power points (1 switch + 4 socket) or without power. The number of instrument riser supports depends upon the width of the worksurface. Instrument riser shelf assemblies can be provided with option of solid rear panel & pegboard rear panel.

3. Rubber mat - 4-6mm thick rubber mat. Standard colors is black.



4. ESD mat- 2mm thick ESD mat. Includes ESD Accessories (Wrist strap, Grounding cords, Buttons, Grounding plug & 3 way connector). Standard colors is grey. Supplied with Electrostatic Laminate Worksurafces & shelves.



Pro series

Pro series

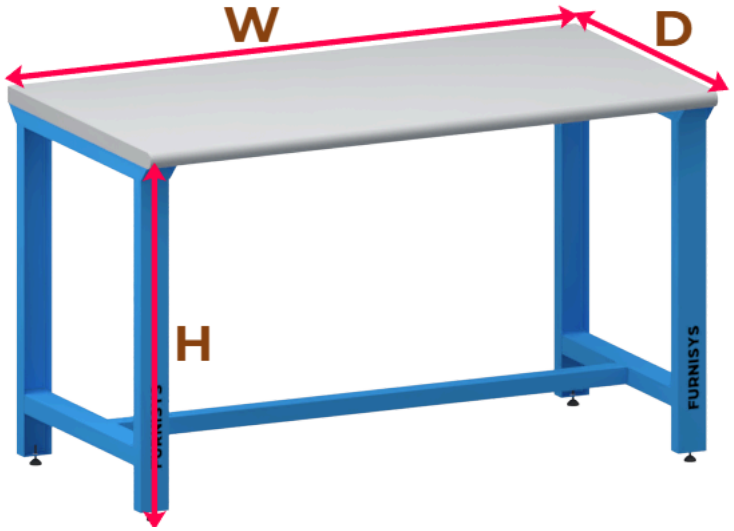


PRO WORKBENCH

- **MOC**

- Pro Series Workbench is an industrial grade workbench series designed to withstand Heavy & rough work environments.
- Constructed using 16 to 14 gauge MS Heavy duty Welded legs.

- **Standard Sizes**



Height	Width	Depth
27 1/2" (700mm)	48" (1219 mm)	24" (610 mm)
29 1/2" (750mm)	30" (762 mm)	30" (762 mm)
31 1/2" (800mm)	72" (1828 mm)	36" (914 mm)
33 1/2" (850mm)	84" (2134mm)	
35 1/2" (900mm)	90" (2286 mm)	
39 1/2" (1000mm)	96" (2438 mm)	

- **Worksurface Options**

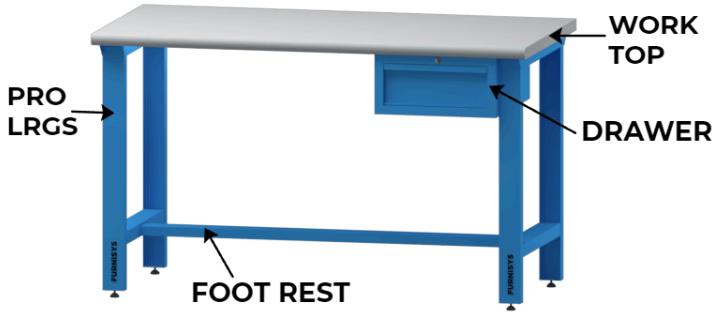
Type	Thickness (mm)
PLW = Postform Laminated Particle Board	36
GW = GI + Plyboard	38 (36+2)
SSW = SS + Plyboard	38 (36+2)

- Worktops are possible in all widths, but for width 84", 90", 96" requires an additional support (i.e an additional leg).
- If the distance in length between leg frames , leg frame & base cabinet, base cabinets is more than 1000mm, worktop support rail has to be provided

- **Configuration Options**

- Pro Series Workbench can be constructed using the follwing options

1. Workbench with 2 Leg frame



2. Workbench with 1 Leg frame & 1 Base cabinet#.

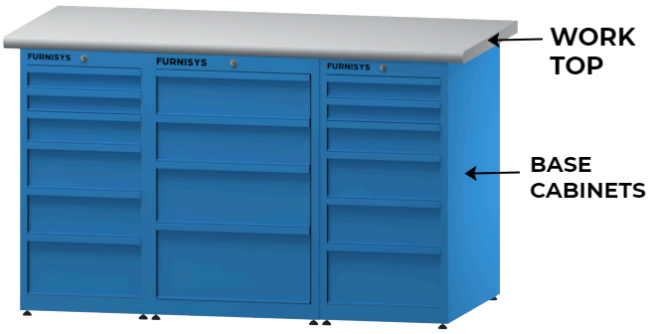


3. Workbench with 2 Base cabinets.



4. Workbench with 2 or more base cabinet.

Base cabinets of Widths 16.85" & 22.20" Widths can only be used .

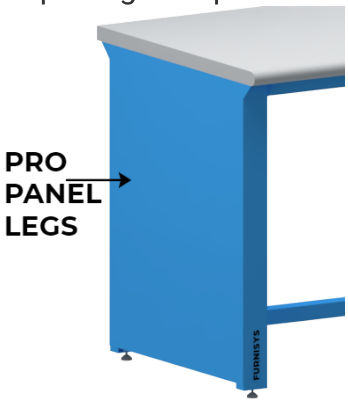


- **Below Worksurface Accessories**

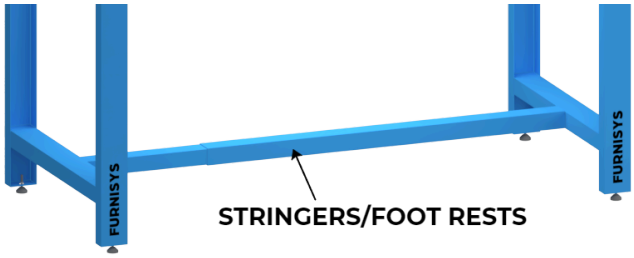
1. Pro Legs- Each welded one-piece leg assembly is 2 ½ ” wide heavy gauge steel.Constructed using 16 to 14 gauge MS sheet. Available heights are 27 1/2" (700mm), 29 1/2" (750mm), 31 1/2" (800mm), 33 1/2" (850mm), 35 1/2" (900mm), 39 1/2" (1000mm). Provided with Levelling glide.



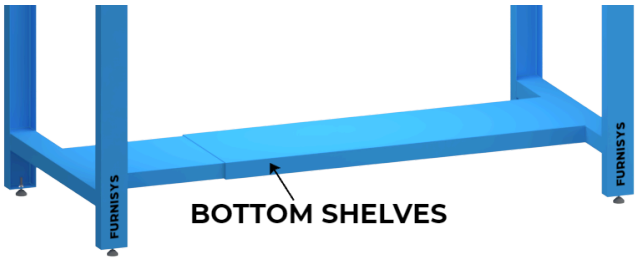
2. Pro Panel Legs- Same as pro leg with panel welded on the side.



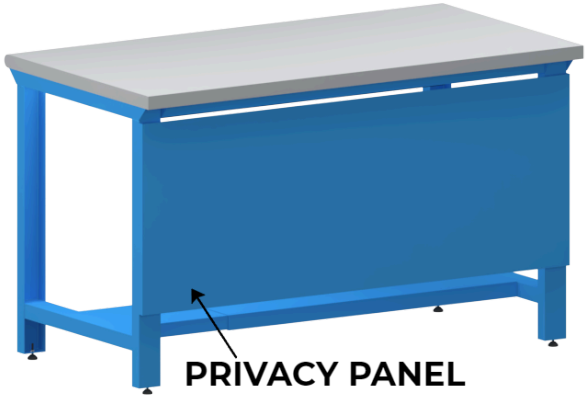
3. Stringers/Foot Rests- Telescoping heavy gauge U channel for Footrest. This can be configured with Pro leg, pro panel leg, & 16.85" & 22.20" Widths base cabinets.



4. Bottom Shelves- Telescoping heavy gauge steel shelf, 12” deep, Load capacity of 68Kg UDL.This can be configured with Pro leg, pro panel leg, & 16.85" & 22.20" Widths base cabinets.



5. Privacy Panels- Panel mounted on the rear end of the workbench, 22 ¾ "high. This panels are mounted behind the legs and add 3/4" to the leg depth.



6. Base cabinets- Base cabinets of 16.85" & 22.20" Widths can be used in place of leg frames to configure a workstation
7. Hanging Cabinets- 16 ¾” (426mm) wide x 19 ¼” (491mm) deep. Usable inside dimensions: 13 ¼”(338.5mm) wide x 16 15⁄16” (430mm) deep. 22.5kg UDL weight capacity per drawer. Cabinet can not be positioned at same end of bench as keypad or bench vice. -{The hanging drawers used for Pro Series & scitec series are same and have the same configuration}

1 Drawer (3 height variation); 2 Drawer (3 height variation); 3 Drawer (3 height variation); 4 Drawer (2 height variation); 1 Drawer 1 shutter

1.HANGING CABINET, SINGLE 2 3/4”H DRAWER

2.HANGING CABINET, SINGLE 5 3/4”H DRAWER
3.HANGING CABINET, TWO 2 3/4”H DRAWERS
4.HANGING CABINET, SINGLE 12”H DRAWERS
5.HANGING CABINET, TWO 5 3/4” H DRAWERS
6.HANGING CABINET, TWO 2 3/4”D, ONE 5 3/4”H DRAWERS
7.HANGING CABINET, FOUR 2 3/4”H DRAWERS
8.HANGING CABINET, ONE 5 3/4”H, ONE DOOR DRAWERS
9.HANGING CABINET, ONE 5 3/4”H, ONE 12" H DRAWERS
10.HANGING CABINET, THREE 5 3/4”H DRAWERS
11.HANGING CABINET, TWO 2 3/4”H, ONE 12"H DRAWER
12.HANGING CABINET, TWO 2 3/4”H, TWO 5 3/4”H DRAWER,



FIGURE 1



FIGURE 2

FIGURE 3



FIGURE 4



FIGURE 5



FIGURE 6



FIGURE 7



FIGURE 8



FIGURE 9



FIGURE 10



FIGURE 11

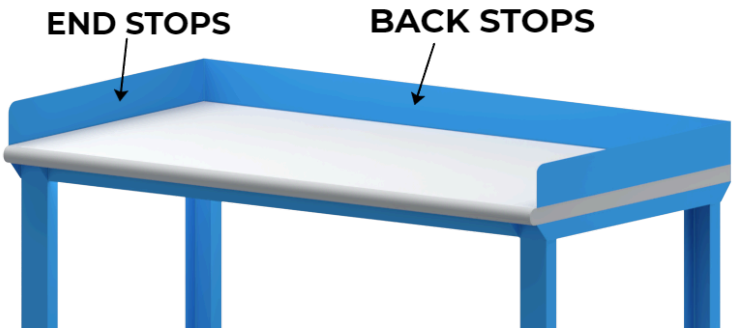


FIGURE 12

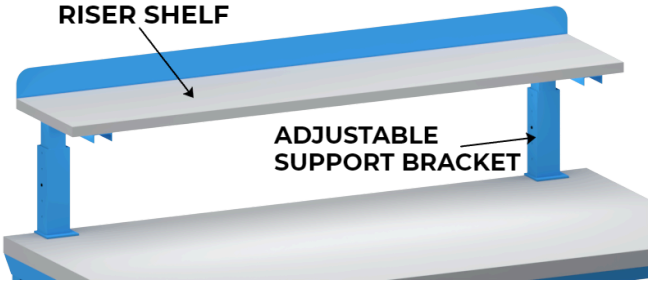
Leg height	Matching Base cabinet height
27 ½”	27 ½” Height cabinet without base
29 ½”	27 ½” Height cabinet with 2” base
31 ½”	27 ½” Height cabinet with 4” base
33 ½”	27 ½” Height cabinet with 6” base 33 ½” Height without base
39 ½”	39 ½” cabinet without base 33 ½” cabinet with 6” base

- **Above Worksurface Accessories**

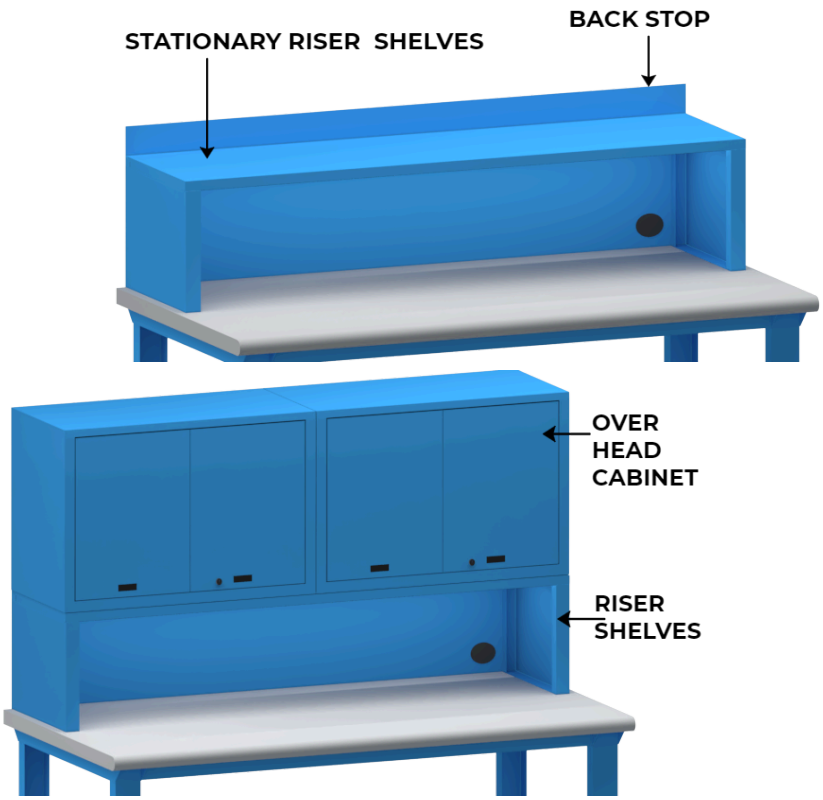
1. Back Stops & End stops- Provided with rounded corners, end stops are 2" shorter than worksurface depth. Can also be used with shelves.



2. Adjustable Riser Shelf Assemblies- Consists of **riser shelf** & **Adjustable support bracket .** Riser Shelf is 1" thick with 12" depth. Riser shelf can be of **Postform Laminated particle board**.The number of support brackets varies as per the length of the riser shelf. The adjustable bracket can be adjusted in ¹¹⁄₂" increment with **min height being 12" & maximum height 18".**

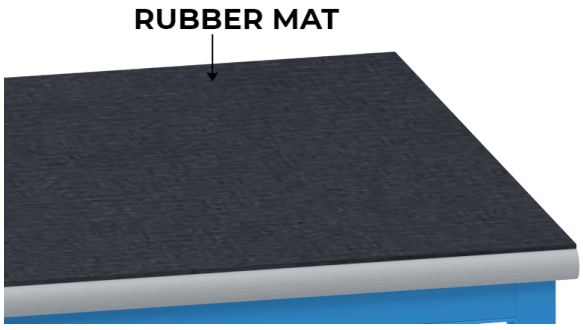


3. Stationary Riser shelves-
   - **Stationary riser shelf of ¹⁰¹⁄₂" deep**- This are steel shelf with **13 ¹⁄₂" height** with option of providing open back,perforated back & back stop.

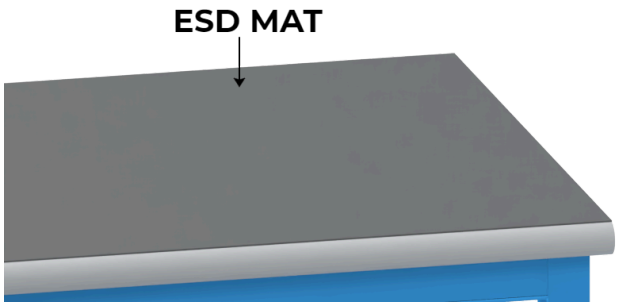


- **Stationary riser shelf of 15" deep**- This are steel shelf with **13 ½" height** with increased shelf depth for providing additional overhead cabinet storage options.

4. Rubber mat - 4-6mm thick rubber mat. Standard colors is black.



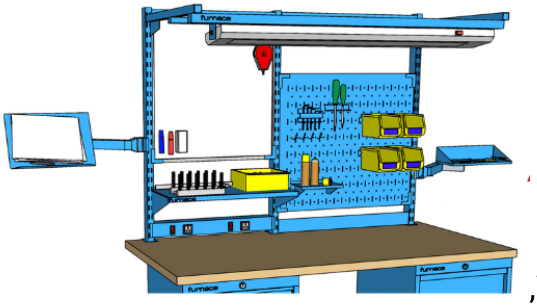
5. ESD mat- 2mm thick ESD mat. Includes ESD Accessories (Wrist strap, Grounding cords, Buttons, Grounding plug & 3 way connector). Standard colors is grey. Supplied with Electrostatic Laminate Worksurafces & shelves.


ESD MAT

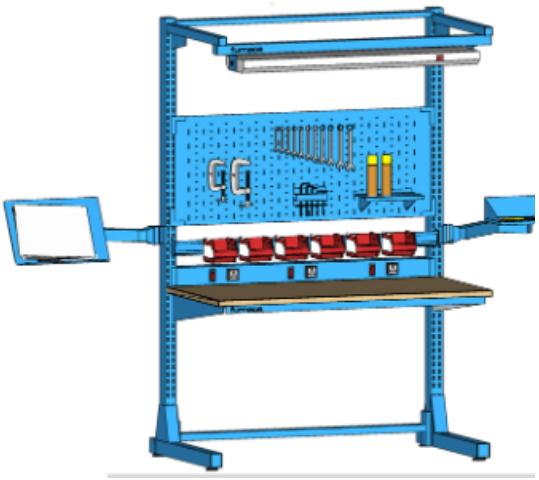
Link System

Link System

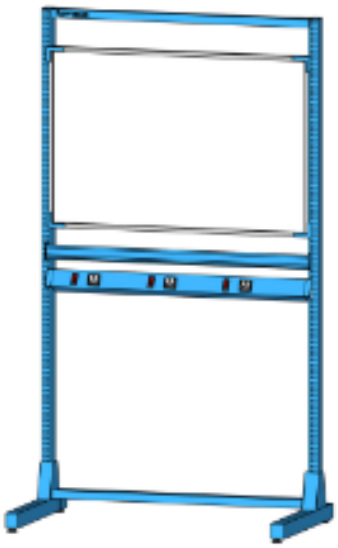
Link system is a functional system consisting of uprighter



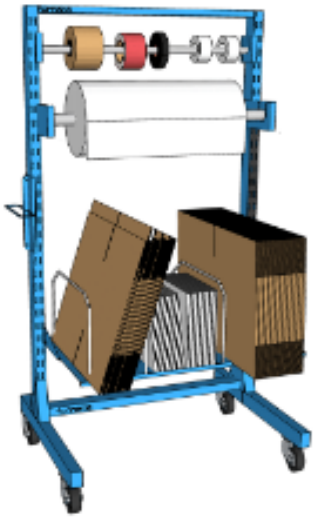
,Workstations,



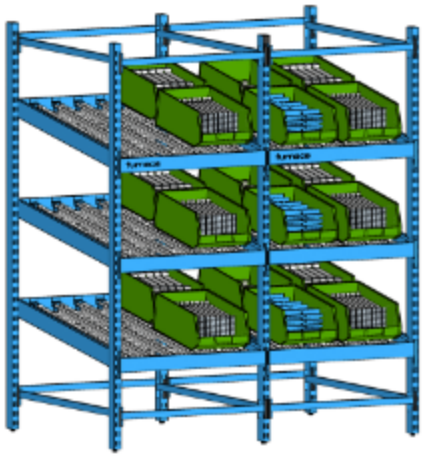
Workstands



, Trolleys



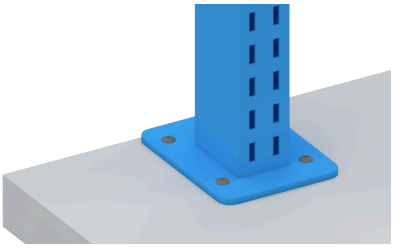
and Flow racks

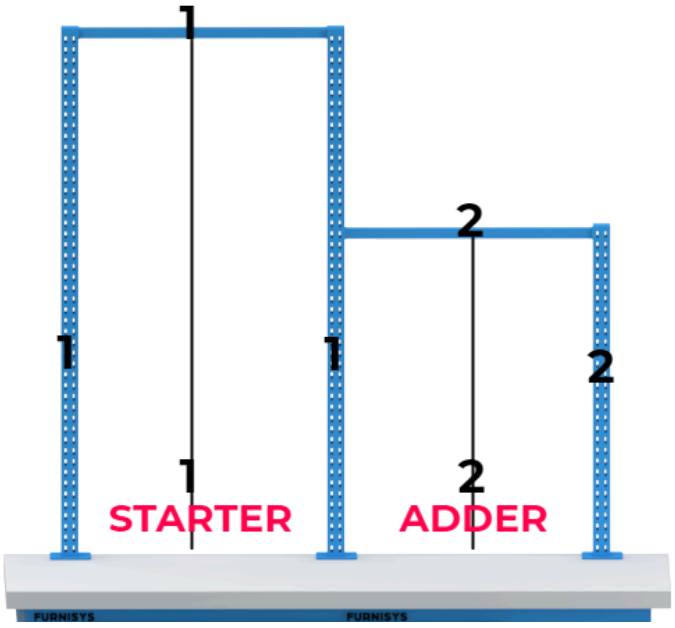


.

Link uprighter is designed to integrate with Base, Pro, Scitec, Pack Workbench Series as well as any existing workbench at the buyer's end. The **Workstations, workstands, trolleys** and **Flow racks** can be used independently or integrated with each other.

- **Link Uprighter**





Link uprighter frame are sturdy, heavy gauge MS frames which are surface mounted on the workbench. It consists of **starter frame & adder frame**. The frames are notched front and back at **1"** increments for mounting accessories.

-Uprighter starter frame & adder sizes

Height	Width
30"	24"
48"	30"
	36"
	42"
	48"
	60"

Selecting the right link Uprighter system for a workbench involves selecting the frames (starters and adders) that fit your
worksurface width, then picking accessories of corresponding widths to mount on the frames.

- Using 1 Starter or 1 Adder Section as per Worksurface width

Uprighter Width	Min. Worksurface Width
24"	30"
30"	36"
36"	42"
42"	48"
48"	54"
60"	66"

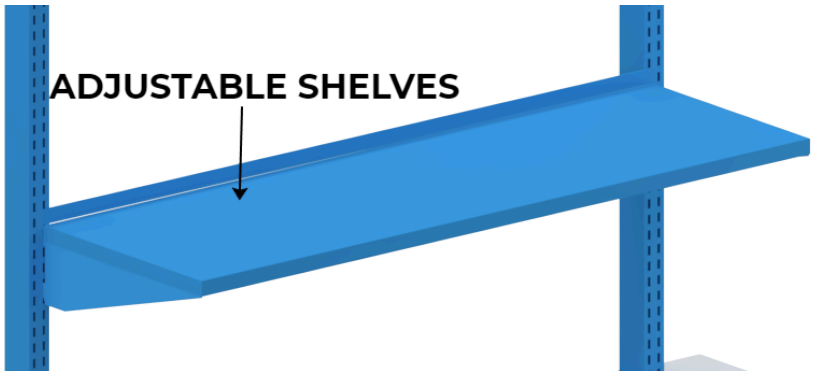
-Using 1 Starter and 1 Adder Section as per Worksurface width

Uprighter Width	Min. Worksurface Width
24” + 24”	54"
24” + 30”	60"
24” + 36”	66"
24” + 42”	72"
24” + 48”	78"
24” + 60”	90"
30” + 30”	66"
30” + 36”	72"
30” + 42”	78"
30” + 48”	84"
30” + 60”	96"
36” + 36”	78"
36” + 42”	84"
36” + 48”	90"
36” + 60”	102"
42” + 42”	90"
42” + 48”	96"
42” + 60”	108"
48” + 48”	102"
48” + 60”	114"
60” + 60”	126"

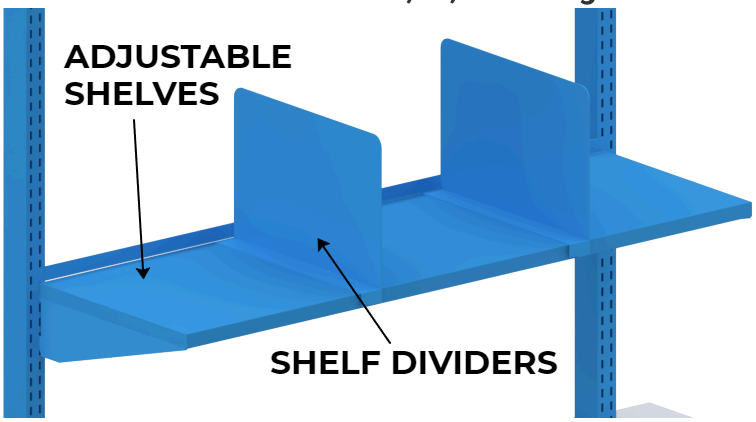
*** Uprighter width is measured from frame center to frame center**

- **Accessories** (mounted on the slots on the Uprighter frame)

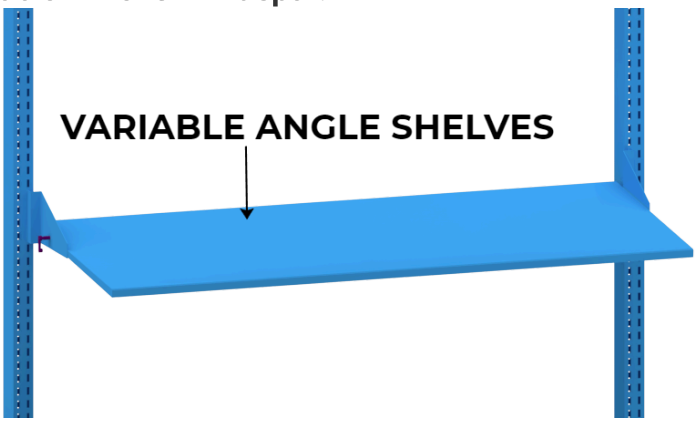
1. Adjustable Shelves- This are heavy gauge MS shelf which are mounted parallel to the worksurface. Load capacity of **45 kg UDL**.The adjustable shelf are available in **12" & 15" depth.**Shelves are reversible,with the lip either at the front or at the rear to act as a back stop.



2. Shelf Dividers- Steel dividers fit over the edge of adjustable shelf when shelf is mounted at 0°.The shelf dividers are available in **4", 6", & 8" Height.**

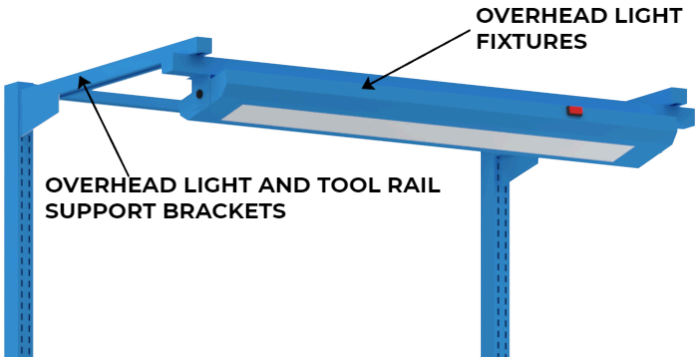


3. Variable angle shelf- The variable angle shelf are mounted parallel or at 5° ,10° ,15° ,20° & 25° to the worksurface. Load capacity of 68 Kg UDL. The variable angle shelf are available in **18" & 24" depth.**

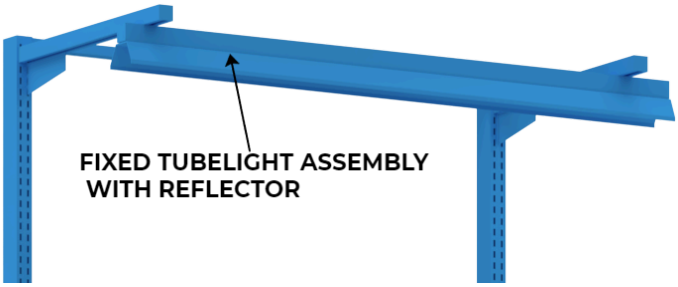


4. Overhead Light Fixtures- Lighting fixture are available in 2-bulb or 4-bulb model in **44" or 56"length**. Tilts up or down **10°**.

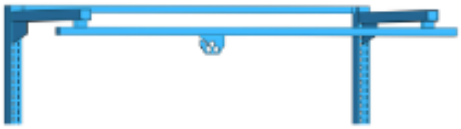
5. <u>Overhead Light and Tool Rail Support Brackets</u>- This Brackets allow light fixture to be mounted to frame sections **30” to 90” wide** & can also simultaneously support tool rail. This brackets are available in **24" & 30"" depth. 24” deep brackets can be used with a 24” deep worksurface or a 30” deep worksurface with surface-mount frames. 30” deep brackets can be used with a 30” deep worksurface or a 36” deep worksurface.**



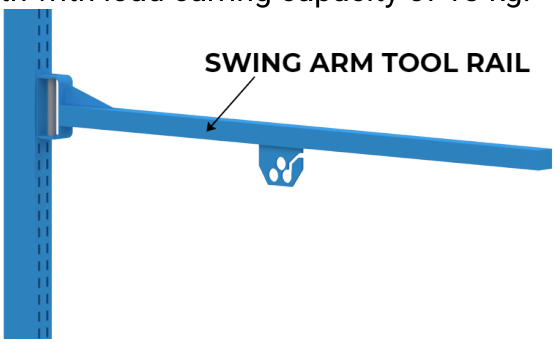
6. <u>Fixed tubelight assembly with reflector</u>- This are light assemblies with metal reflector .This light fixture can be mounted to frame sections **24” to 90” wide**



7. <u>Tool rails</u>- The tool rail spans the length of the worksurface are used to hang tools which can suspended from the tool rail bracket



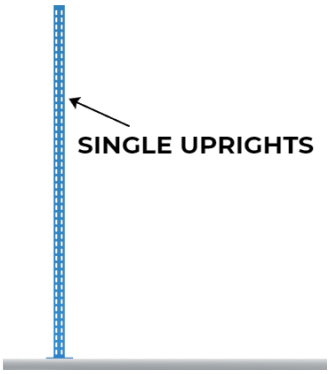
8. <u>Swing Arm Tool Rail</u>- This tool rail are mounted on a single upright and swings 180 degree. 36" in length with load carring capacity of 13 kg.



9. Undershelf Task Light- Attach by magnet under shelves or overhead cabinets. Available in **24" & 48" Width**

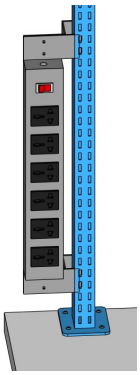


10. Single Uprights -Economical solution to mounting power or articulating component above the surface. Capacity 27 kg.

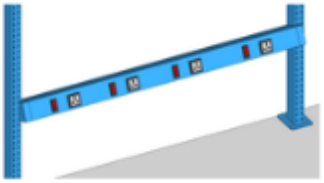


11. Airhose Attachment- Small bracket attaches to frame upright.

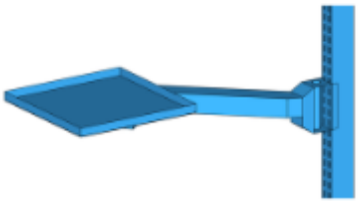
12. Vertical power strip- mounted vertical to the upright. Consists of 15 amp switch socket.



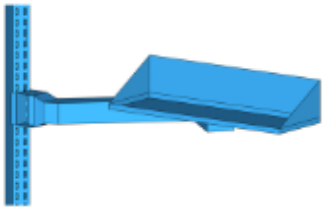
13. Horizontal power rail- Mounted horizontally between the uprights, Includes 15 amphere switch socket . Can be pivoted on axis providing full horizontal adjustability.



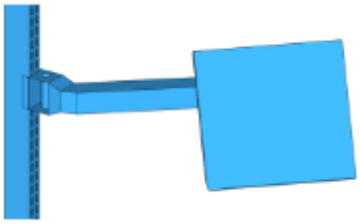
14. Equipment shelf- Mounted on articulating arm to the upright, this arms can swing at 180 degree and has load capacity of 30 kg. Equipment shelf is used to hold equipment & tools. **12 ⅜ ” wide x 12 ⅜ ” deep.**



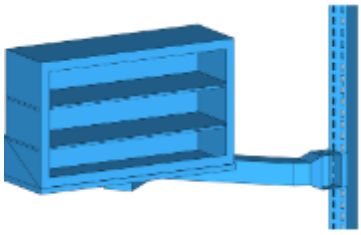
15. Accessory shelf- Mounts on articulating arm to the upright. **21 ¼ ” wide x 7 ⅜ ” deep**. 30 kg. capacity.



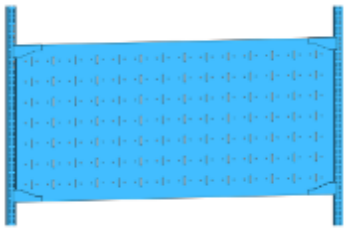
16. Document Holder- Mounts on articulating arm to the upright. Used for displaying papers, plans etc.. **11 ⅞ ” wide x13 ¾ ” high & 23 ⅝ ” wide x13 ¾ ” high**.

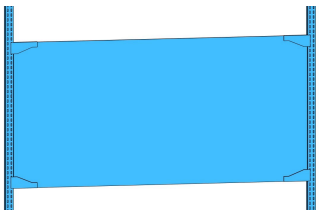


17. Bin Container -Mounts on articulating arm to the upright, Holds 3 rows of plastic bins for easy access to parts and components. Interior space per shelf is **20” wide x 6” deep**. Top shelf is 3 ¼ ” high, second and third shelves are 3 ¾ ” high. Requires accessory shelf for support, or can be used freestanding. 20kg. capacity.

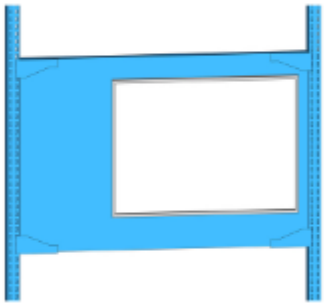


18. Pegboard Panels- Pegboard panels are of **height 18" & 30"** and are available in **24", 30", 36", 42", 48",& 60" widths**. Pegboard panels are mounted to the uprights using four mounting brackets. Accepts all standard hooks. The holes are **1/4" in diameter.**

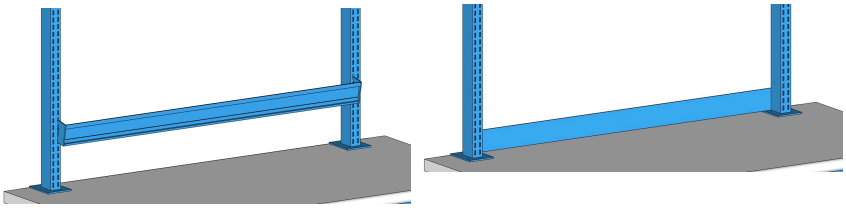




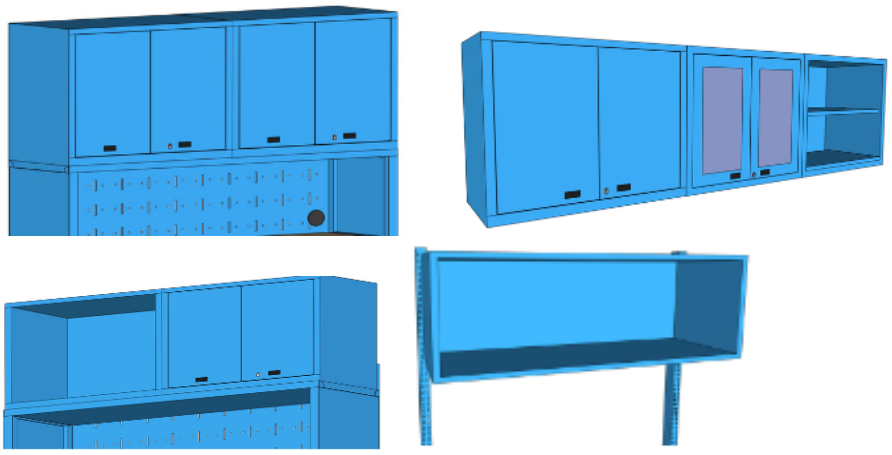
19. Solid Privacy Panel- MS privacy panel encloses a section and can also be used to hold/display items with magnets.Solid panels are of height **18" & 30"** and are available in **24", 30", 36", 42", 48",& 60"** widths.



20. Markerboard & Tackboard- Markerboard & Tackboard are mounted on the solid panel. Sizes available are **16'x 12"', 16"x 24", 18"x 24", 18"x 30", 18" x36", 18"x 42", 18"x 48".**
21. Bin rails- Bin rails can be mounted to the link Uprighter either parallelly to the worksurface or at a 15° angle.



22. Back stops- **3" in height** , prevents items from rolling off the worksurface.
23. Overhead cabinets- Overhead cabinets are used for bulk storage or any items that require constant access. Overhead cabinets are **15" deep** and available in **three heights 16", 20" & 29"** and **widths to match Link frames, workbench risers and drawer cabinets.** Overhead cabinets can be **mounted on Riser shelves, Wall mounting brackets, onto Link Uprighter or directly to wall.** Overhead cabinets are available with no door, Hinged door metal or glass door options. All overhead cabinets come standard with **one bottom shelf. 29" cabinets come with the addition of one adjustable shelf** that is adjustable at 1 ½ " increments. Shelves have a usable depth of 13 ½ ".

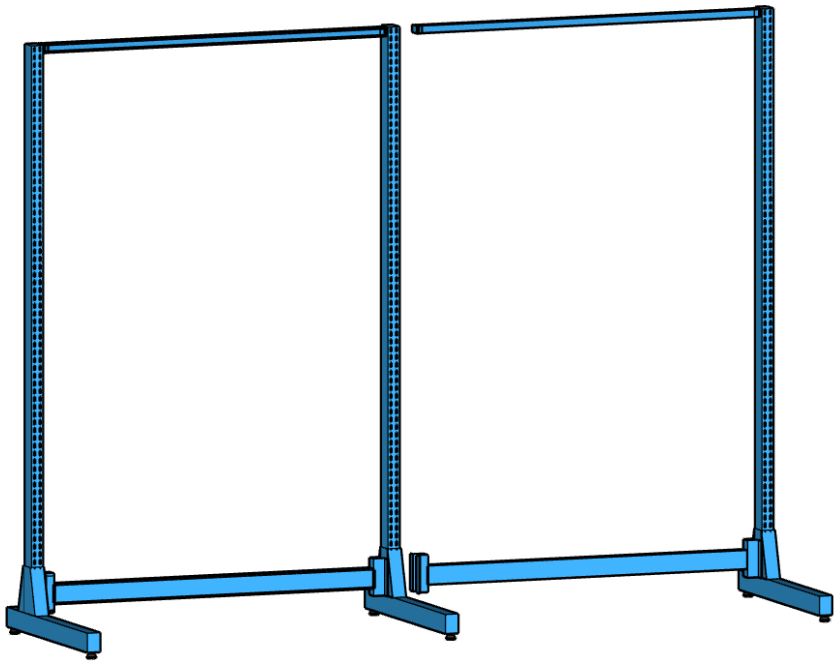


24. Overhead riser Shelf- Overhead cabinets can also be easily mounted atop an OHC riser shelf for convenient support without having to mount the unit to the wall. Stationary riser shelves are available either with or without a back panel, and can be situated above any counter top. Overhead riser shelves are available in **48", 60", 72", 84", & 96" Width.**

- ## Link Workstation

Link Workstation assembly have a load capacity of 250 kg UDL, consists of

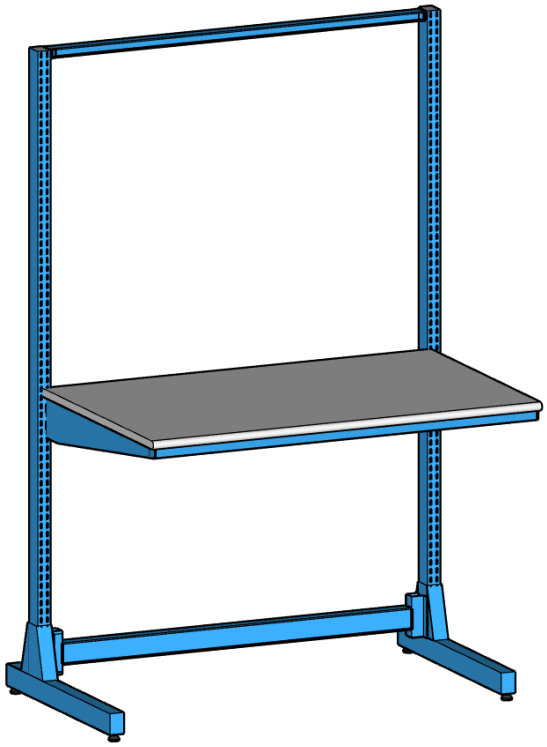
1) **Link Workstand starter or adder frame Rear Justified assembly** -Starter set consists of 2 Upright + 2 feet +2 Horizontal channel & adder set consists of 1 Upright + 1 feet +2 Horizontal channel



Link Workstand frame sizes

Height	Width	Depth
48"	24"	28"
60"	30"	34"
72"	36"	
84"	42"	
	48"	
	60"	

2) **Worksurface Assembly-** Worktop options available are **Postform Laminated Paricle board, Postform Electrostatic laminated Particle board .** Worktop **depths available are 24" & 30".**



Link Workstation can be integrated with accesories to make various configuration as per functional & operational need of the Workstation

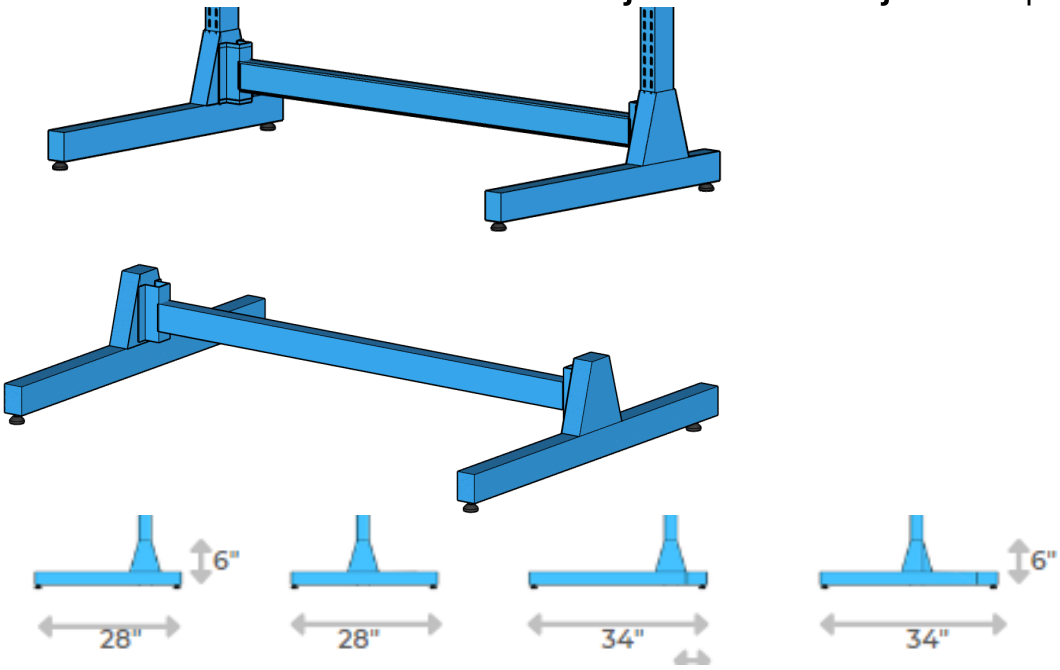




1. Rubber mat - 4-6mm thick rubber mat. Standard colors is black.
2. ESD mat- 2mm thick ESD mat. Includes ESD Accessories (Wrist strap, Grounding cords, Buttons, Grounding plug & 3 way connector). Standard colors is grey. Supplied with Electrostatic Laminate Worksurafces & shelves.

- **Link Workstand**

Link Workstand frames are available in **Rear justified & Centre justified** options.



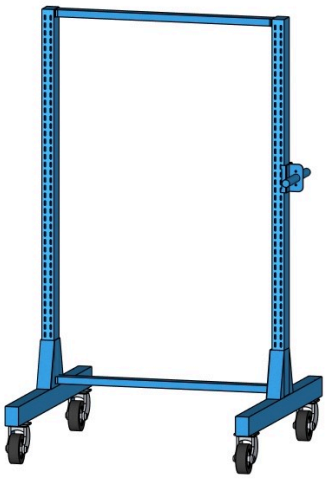
The accessories that can be incorporated with Link Workstand include Pegboard panel, Solid panel, Horizontal power rail, Shelves, Overhead lighting assembly, Bin rail, Equipment shelf, Accessory shelf, Document holder, Bin Container, Roll Holder, & Vertical power rail

In Centre Justified Workstand accessories like shelves, pegboards, Bin rail & Horizontal power rail can be mounted on either sides of the Upright frames making it a double sided workstand.



- **Link Trolley**

Trolleys are available in heights of 48” and 60” (casters add an additional 6” to overall height). Supported by (4)
5” diameter casters, 2 swivel and 2 swivel with wheel locks. Includes a handle. Link Trolleys are available in both **Rear justified & Centre justified** options.



- **Link Flowrack**

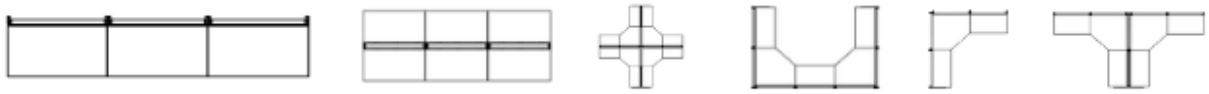


Link flow racks provide a gravity based part feeding mechanism which help minimize manual efforts. Designed to accept any Link System accessories. Adding a worksurface, and a stationary Link flow rack becomes a highly efficient workstation. The load capacity of Link flow rack strcuture is 800 kg UDL.The flow rack Roller shelves have load capacity of 270 Kg UDL.
LInk Flow racks are available in **86 3/4" high and 48" deep,** and are available in **five widths (30", 36", 42", 48" and 60").**

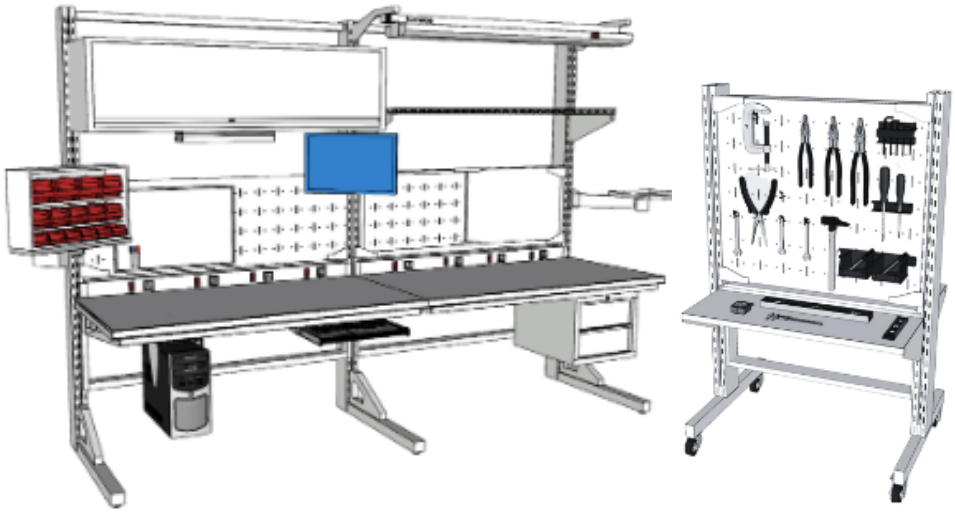
Flexi System

Flexi System

Flexi systems are the most flexible system. It has Macro/ Macro Slot Positioning System which provides numerous footprint configuration options like in-line, in-line back-to-back, U, X L and T configurations & easy to assemble starter & adder sections.



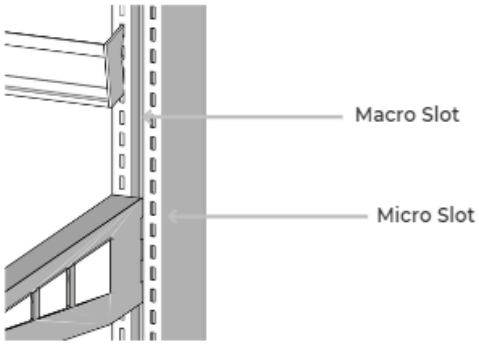
Flei System consists of **Flexi Workstation, FLexi Universal cart & Flexi FLow rack**



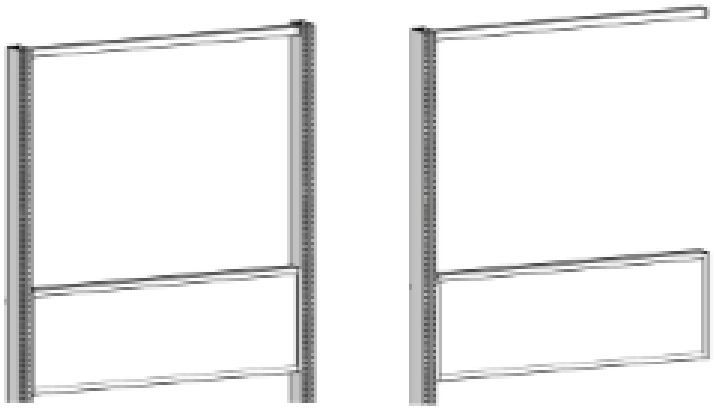


- **Flexi Workstation**

- Flexi Workstation assembly consists of **Starter/ Adder Upright assembly structure, Outriggers, Worksurface assembly & Accessories.**
- The Macro/Micro Positioning System of the Flexi upright assembly features **one macro and two micro slots on each side of a high strength column.**



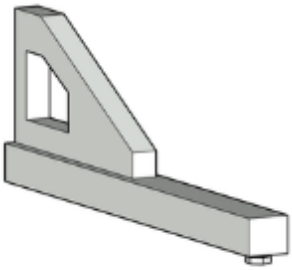
- Since columns are double-sided, a single column may be used by two back-to-back workstations, as well as adjacent sections.
- **Macro slots provide support for heavy-duty components, such as worksurfaces and shelving.** Components that attach to the macro slots are vertically adjustable in **3" increments.**
- **Micro slots provide support for lighter-duty components,** such as power beams and parts bin rails. Micro slots are located to the left and right of the macro slot. Components that attach to the micro slots are vertically adjustable in 1" increments.
- The **Flexi starter assembly & adder assembly** are available in the following sizes



Height	Width
54"	24"

72"	30"
84"	36"
	48"
	60"
	72"

- **Outriggers** are provided in 3 **Depths 22", 30",& 15"** which depends upon the Worksurface depth.



- **Worksurface assembly-** Worktops are 1" Thick and the type of worksurface available are **Postform Laminated particle board, Posstform Electrostatic Laminated Particle board, Plyboard, HPL (5/8" thk) & Stainless Steel**. Assembly includes 2 worksurface support brackets and 2 worksurface support beams. Available in **24", 28" 30" & 36" Depths.**

- Accessories



1. *Back stops*- **3”** high. Mounts in micro slots, adjusts vertically in 1” increments. Prevents items from rolling off worksurface.

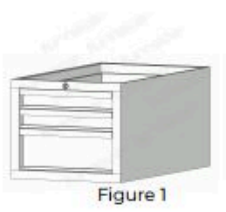


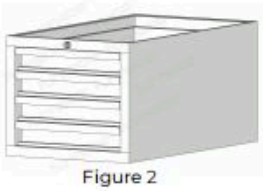


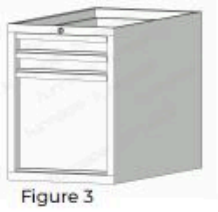
2. Rubber mat - 4-6mm thick rubber mat. Standard colors is black.
3. ESD mat- 2mm thick ESD mat. Includes ESD Accessories (Wrist strap, Grounding cords, Buttons, Grounding plug & 3 way connector). Standard colors is grey. Supplied with Electrostatic Laminate Worksurafces & shelves.
4. Hanging Drawers- Steel drawer mounts under worksurface, and can slide to any horizontal position. Includes telescopic slides and integrated handles .

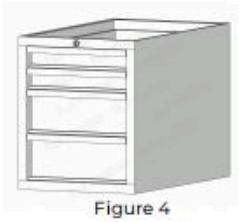
HANGING CABINET, SINGLE 5 3/4”H DRAWER
HANGING CABINET, TWO 2 3/4”H DRAWERS
HANGING CABINET, TWO 5 3/4”D DRAWERS
HANGING CABINET, FOUR 2 3/4” H DRAWERS
HANGING CABINET, TWO 2 3/4”D, ONE 5 3/4”H DRAWERS
HANGING CABINET, ONE 5 3/4”H, ONE 13 15/15”D FILE DRAWERS
HANGING CABINET, THREE 5 3/4”H

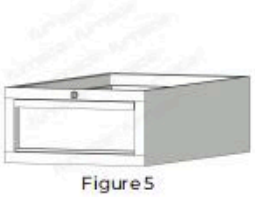
DRAWERS
HANGING CABINET, TWO 2 3/4”H, ONE 13 15/15”D FILE DRAWERS
HANGING CABINET, TWO 2 3/4”H DRAWERS, TWO 5 3/4”D DRAWERS
HANGING CABINET, SINGLE 13 15/15”H FILE DRAWER,


Figure 1


Figure 2


Figure 3


Figure 4


Figure 5

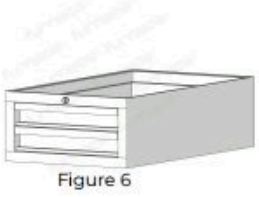

Figure 6


Figure 7


Figure 8


Figure 9

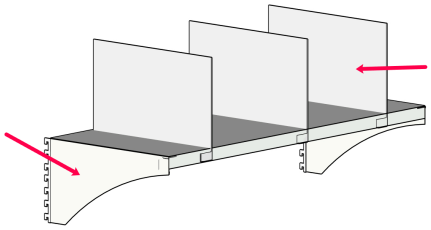

Figure 10


Figure 11

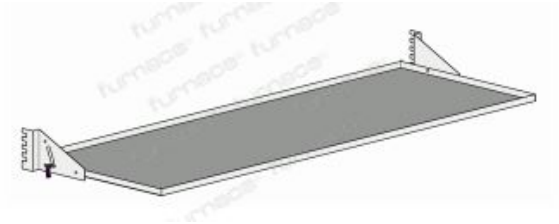
5. Shallow Lap drawer- **21 ½ ” wide x 18 ½ ” deep**. Lock not available. Telescopic slides and full length integrated handle.
6. Light Duty Adjustable steel shelves- This are heavy gauge MS shelf which are mounted parallel to the worksurface. Load capacity of 45 kg UDL.The adjustable shelf are available in **12" & 15" depth.**



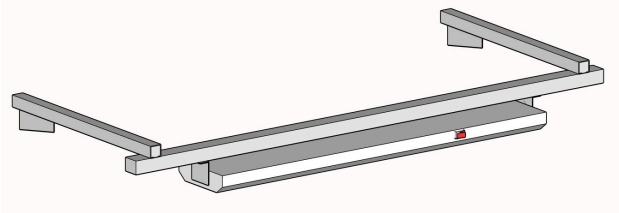
7. Steel shelf- Adjusts from **horizontal to 15 degree and 30 degree inclination with macro brackets** and from **horizontal to 15 degree with micro brackets.** Marco slot shelves have weight capacity of 136 kg UDL. Micro slot shelves have weight capacity of 68 Kg UDL**.** Can be provided with option of shelf lips.



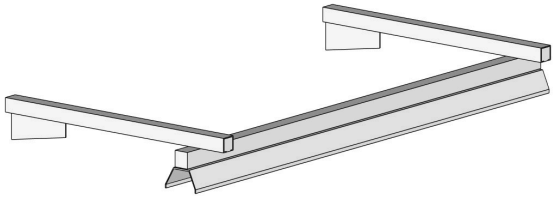
8. Shelf Dividers- Steel dividers fit over the edge of adjustable shelf when shelf is mounted at 0°.The shelf dividers are available in **8", & 12" Height.**
9. Variable angle shelf- The variable angle shelf are mounted parallel or at 5° ,10° ,15° ,20° & 25° to the worksurface. Load capacity of 68 Kg UDL. The variable angle shelf are available in **18" & 24" depth.** Mounts in micro slots, adjusts vertically in 1" increments



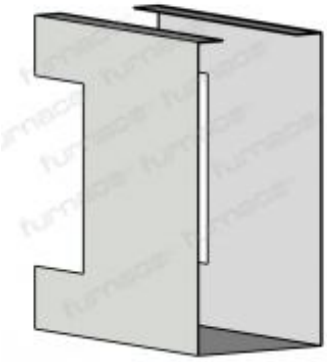
10. Switchable 4 Lamp Fluorescent Light Assembly- Lighting fixture are available in 2-bulb or 4-bulb model in 44" or 56"length. Tilts up or down 10°.

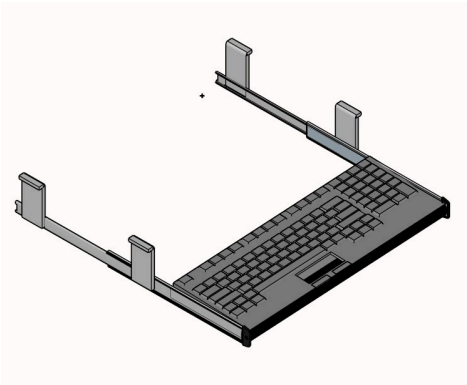


11. Overhead Light Support Brackets- This Brackets allow light fixture to be mounted to frame sections 36” to 72” wide & can also simultaneously support tool rail. This brackets are available in 19" & 26" depth.
12. Fixed tubelight assembly with reflector- This are light assemblies with metal reflector .This light fixture can be mounted to frame sections **36” to 72” wide**

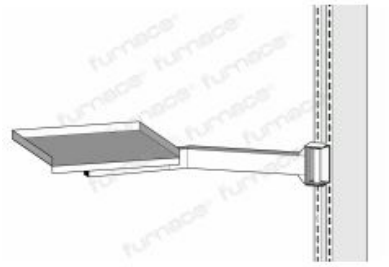


13. Flexi Computer related accessories- Includes CPU Holder & Pull Out Keyboard tray.

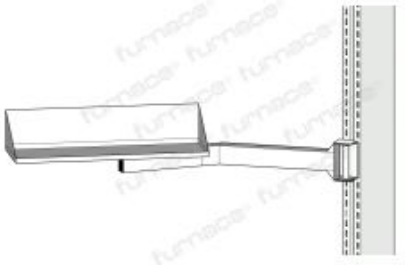




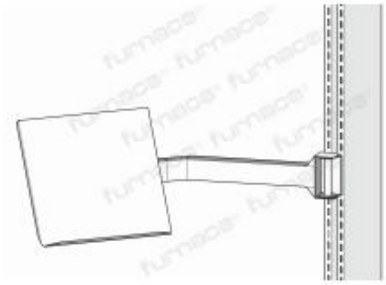
14. Equipment shelf- Mounted on articulating arm to the upright, this arms can swing at 180 degree and has load capacity of 30 kg. Equipment shelf is used to hold equipment & tools. **12 ⅜ ” wide x 12 ⅜ ” deep.**

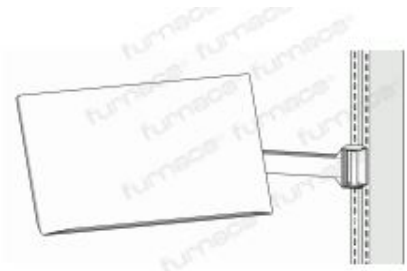


15. Accessory shelf- Mounts on articulating arm to the upright. **21 ¼ ” wide x 7 ⅜ ” deep**. 30 kg. capacity.



16. Document Holder- Mounts on articulating arm to the upright. Used for displaying papers, plans etc.. **11 ⅞ ” wide x13 ¾ ” high & 23 ⅝ ” wide x13 ¾ ” high**.

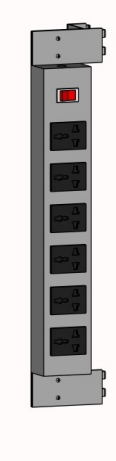




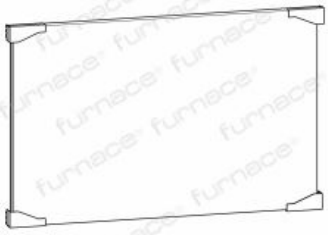
17. Horizontal power rail- Mounted horizontally between the uprights, Includes 15 amphere switch socket



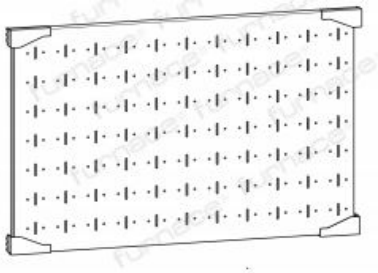
18. Vertical power strip- mounted vertical to the upright. Consists of 15 amp switch socket



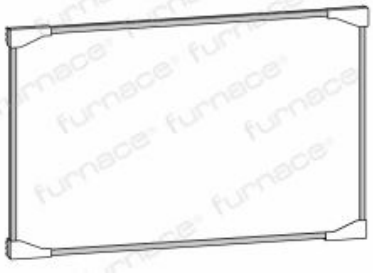
19. Solid Privacy Panel- MS privacy panel encloses a section and can also be used to hold/display items with magnets.Solid panels are of height **12",18" & 30"** and are available in **24", 30", 36", 42", 48", 60" & 72"**widths.



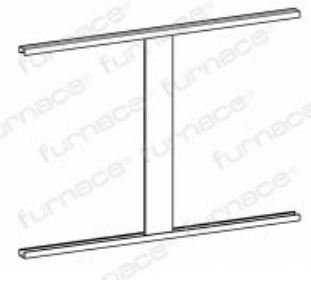
20. Pegboard Panels- Pegboard panels are of height 12", 18" & 30" and are available in 24", 30", 36", 42", 48", 60" ,& 72" widths. Pegboard panels are mounted to the uprights using four mounting brackets. Accepts all standard hooks. The holes are 1/4" in diameter.



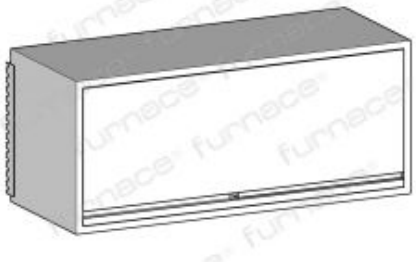
21. Markerboard & Tackboard- Markerboard & Tackboard are mounted on the solid panel. Sizes available are **16'x 12'", 16"x 24", 18"x 24", 18"x 30", 18" x36", 18"x 42", 18"x 48".**



22. Panel Joiner Kit- Panel joiner kit enables building combo panels without the need for split bay upright 12” and 18” Pegboard and solid privacy panels can be combined to span 48”, 60” and 72” spaces. Panel joiner kit cannot be used with markerboard/tackboards.



23. Overhead Cabinets- Steel cabinet with raised locking door . Mounts in micro slots.



24. Heavy duty parts bin rail holds heavier items such as hardware, fittings, etc. and is easily adjustable for ergonomic access .It can be mounted parallel to the worksurface or at a 15° angle .Mounts in micro slots



25. Utility Bins -Full length steel bin holds tools, bottles, wipes, reeled solder dispenser, etc. Front edge can be used as a parts bin rail .Mounts in micro slots



26. Tool and Accessory Holders



TOOL HOLDER



SOLDER SPOOL HOLDER



KIM WIPE HOLDER



BOTTLE HOLDER

27. Airgun Holder -Mounts to worksurface support beam .







28. Wire Holder Assemblies
29. Wire Guides
30. Label/Roll Holders- Includes 1” diameter rod and brackets. 100 lb. weight capacity. **Interior mount** available for dispensing labels and other smaller rolls . **Extended mount** available for dispensing paper, bubble rolls, etc.





31. Data Beams
32. Air Beams



33. Cable Trays
34. Air Supply Bracket





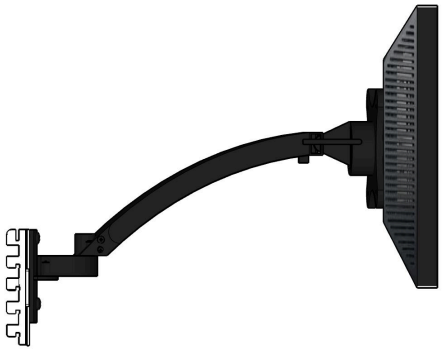




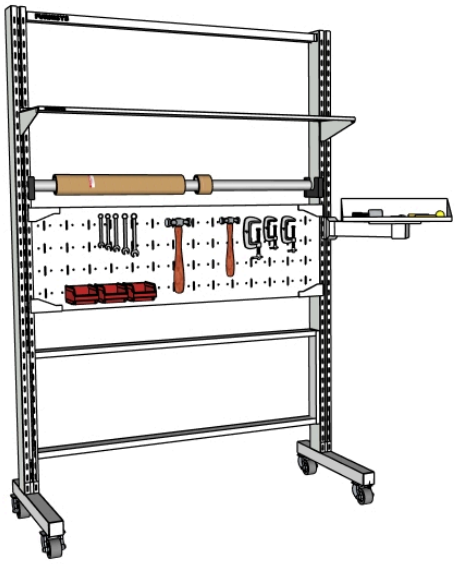




35. Wrist Strap and Ground Block
36. Ground Kits
37. Common Point Ground Block
38. Flat Panel Monitor Arm



- **Flexi Universal cart**



- Single- or double-sided modular carts can be configured with any combination of shelves, parts bins, utility bins, etc.
-54” high carts feature 2 wheel-locking and 2 non-locking casters, 3 ½ ” diameter . Wheels are rubber, non-marking, maximum shelf depth for parts cart is 14” . Available Widths are **30", 36" & 48".**

- **Flexi Flow rack**



- Flow racks can be used to stage and deliver parts utilizing gravity, reducing material handling time and costs.
- 630 kG UDL weight capacity
- Flow racks can be made mobile by the addition of caster sets
- Flow rack sections may be joined side by side, using Starter and Adder assemblies to achieve any overall length
- **Heights available are 72" & 84".**
- Widths available are 30", 36", 48", & 60",
- Flow Rack Shelf assembly includes roller tracks and guides

Pack series

Pack Series

Pack series consists of accessories which are required to design a workbench specially for packing operations.
Pack Workbenches can be designed using **Scitec Workbench, Pro Workbench, base cabinets & Link System Components & accessories.**

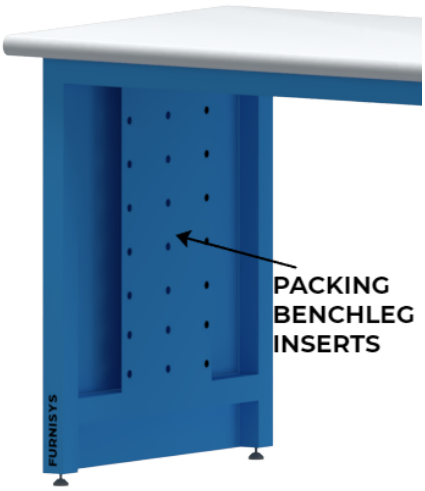


PACK WORKBENCH

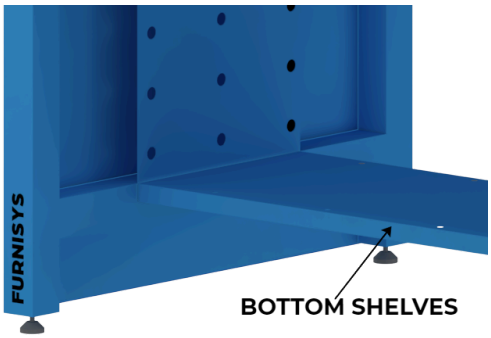
- **Pack Accessories**

-Additional Accessories in pack Series Workbench includes.

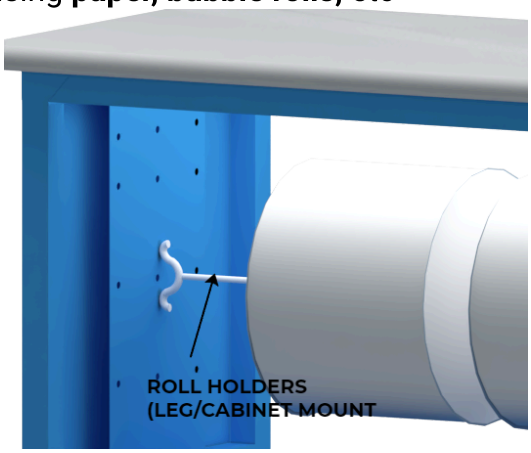
1. Packing Bench Leg Inserts- Panels which allows multiple shelves and/or roll holders to be mounted between the legs. This can be integrated with **Scitec & Pro Legs**.



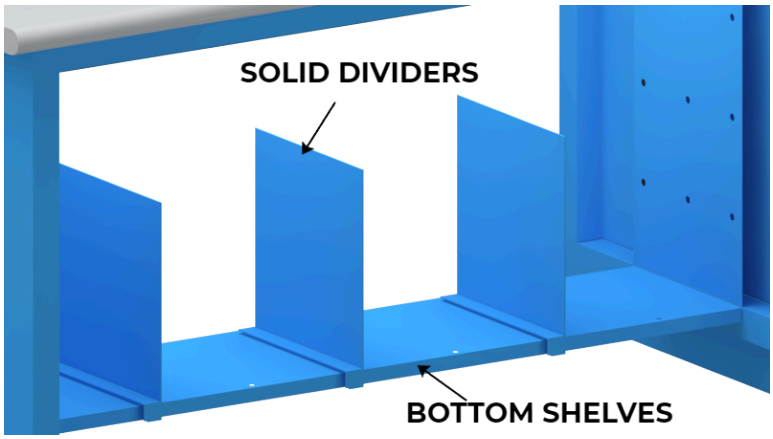
2. Bottom shelves- **16" deep** bottom shelves accepts solid dividers. More than one bottom shelves can be used with the help of packing bench leg inserts.



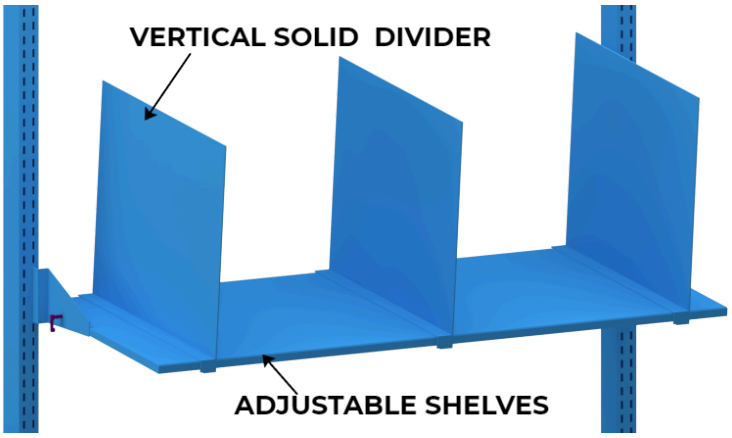
3. Roll Holders- This can be either leg or Cabinet mounted. Requires packing bench leg inserts. Used for dispensing **paper, bubble rolls,** etc



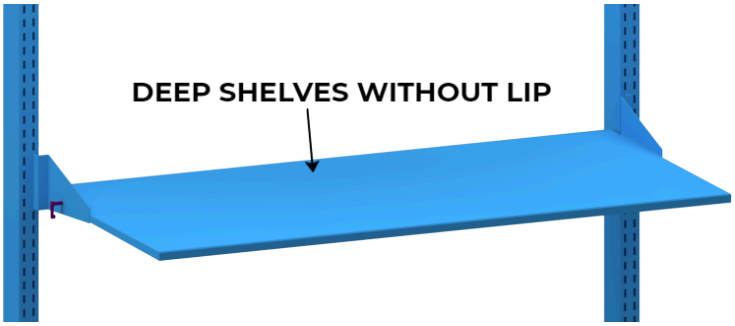
4. Solid dividers for bottom shelves- **15" deep** dividers that fit onto the **16"deep shelf**. Available in **6", 10" & 18" Height.**



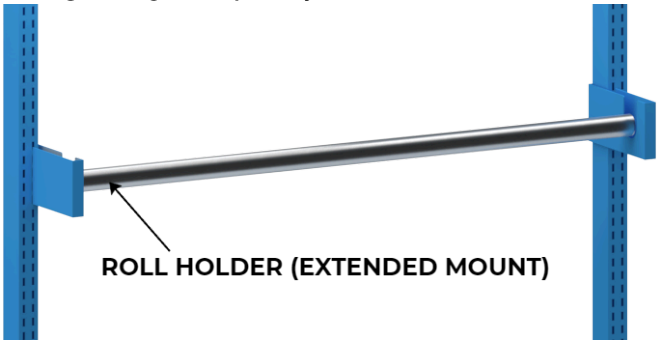
5. Vertical solid dividers for adjustable shelves- These dividers fit into the shelves and are available in 3 **heights 6", 10", & 18".**



6. Deep Shelves Without Lip - Shelves are **18" or 24" deep** with a **68kg UDL** weight capacity.



7. Roll Holders (Extended Mount) -For dispensing **paper, bubble rolls,** etc. Includes **1"** diameter rod and brackets. Brackets mount to Link uprights from the front & the rear end and extends **3"** forward from the face of the uprights to allow for larger diameter rolls. **45 kg** weight capacity.



8. Label / Roll holder (Interior mount)- For dispensing **labels and other smaller rolls**. Brackets mount flush between Link uprights. **45 kg** weight capacity.


ROLL HOLDER (INTERIOR MOUNT)

Base cabinet

Base Cabinet

Base cabinets are designed to withstand heavy storage needs and to achieve complete organization of parts, tools and equipment. Base cabinets are available in multiple sizes and **drawer options** . Drawer partition can be added as an accessory based on the drawer size.



BASE CABINET

Moc

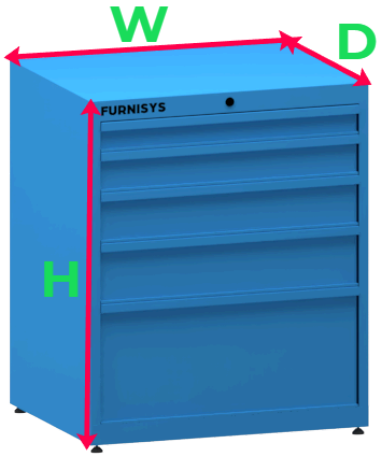
- Heavy Duty structure constructed using **18 gauge** MS sheet.
- Heavy duty Slides with load carrying capacity of **60kg UDL**.
- Ergonomic Integrated Handle.
- **Individual lock**.
- **Heavy duty base frame** option with **Levelling Glide**.

Sizes

Drawer Variations	Height	Width	Depth	Height options for drawers	**Model Available-with lock/ No lock**
3 Drawe-					

r	27.5"	16.85"	22.5" (Shallow depth)	2"	**With lock**
4 Drawer	33.5"	22.20"	28.5" (Deep depth)	3"	**With lock**
5 Drawer	39.375"	28.23"		4"	**No lock**
6 Drawer	51.18"	34.25"		5"	**No lock**
7 Drawer	57.125"	40.28"		7"	**No lock**
8 Drawer		46.97"		9"	
9 Drawer		56.34"		11"	
10 Drawer					
11 Drawer					
12 Drawer					
13 Drawer					
15 Drawer					
16 Drawer					

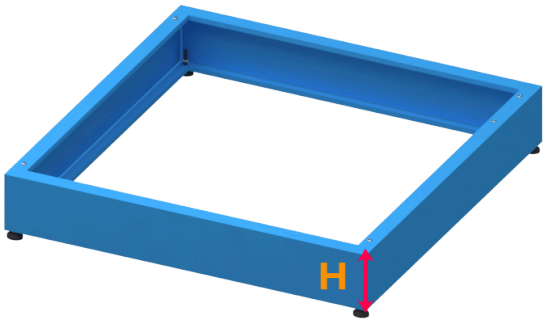
***heights 39.375", 51.18" & 57.125" put on hold until further notice**



Base options

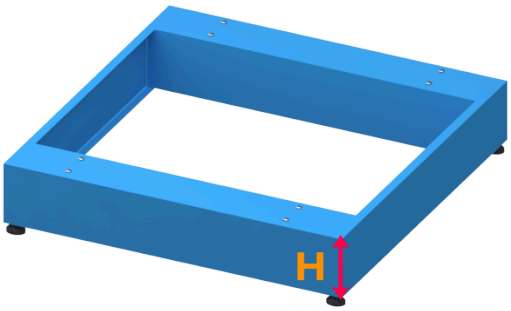
Base cabinets can be provided with the following base Options

1. **Frame Base** - Available in **2", 4" & 6" Height**.Provided with Levelling Glides which adds to the overall height of the Frame base



FRAME BASE

2. **Forklift base**- Available in **2" Height**.

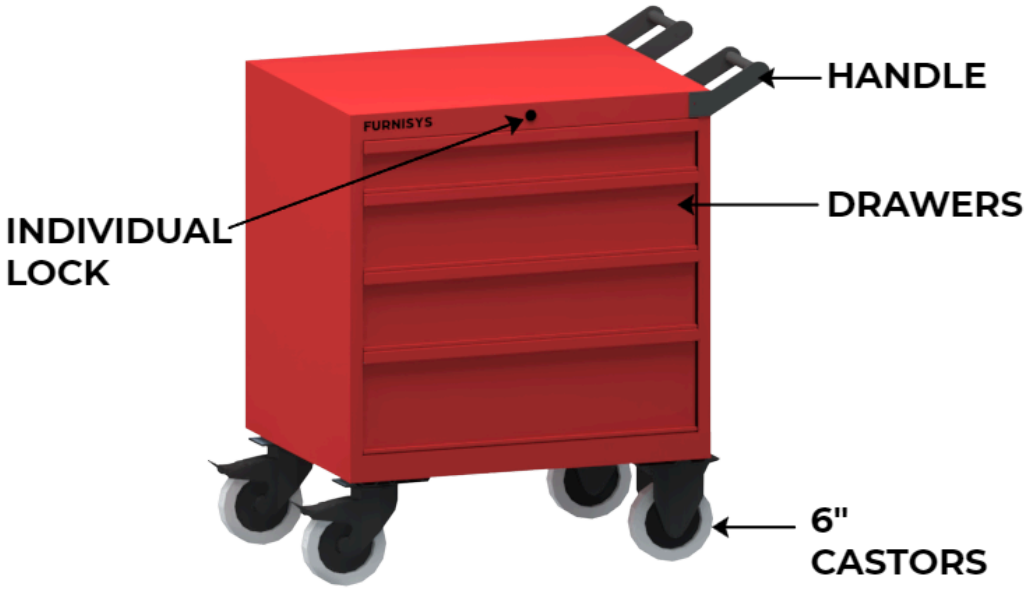


FORKLIFT BASE

Mobile cabinet

Mobile Cabinet

Mobile cabinets are heavy duty cabinets with heavy duty **6" castors** to provide storage plus Mobility. Mobile cabinets are available in multiple sizes and drawer options . Drawer partition can be added as an accessory based on the drawer size.



MOBILE CABINET

Moc

- Heavy Duty structure constructed using **18 gauge** MS sheet.
- Heavy duty Slides with load carrying capacity of **80kg UDL**.
- **Ergonomic Integrated Handle** for drawer & **tubular steel handle** which attaches to the side of the mobile cabinet to push tall, large and/or heavy loaded cabinets.
- **Individual lock**.

Sizes

Drawer Variations	Height	Width	Depth	Height options for drawers	**Model Available with lock/ No lock**

4 Drawer	35.66"	16.85"	22.5" (Shallow depth)	2"	With lock
5 Drawer	41.57"	22.20"	28.5" (Deep depth)	3"	With lock
6 Drawer	47.47"	28.23"		4"	No lock
7 Drawer		34.25"		5"	
8 Drawer		40.28"		7"	
9 Drawer		46.97"		9"	
		56.34"			

