

Quick Delivery Lab Furnishings Catalog





Working with the *INSTOCK*[®] Lab Team is Fast and Easy

Using this catalog

Each catalog focuses on a segment of the over 600 commonly used lab furnishing products. This format will help you to locate the products that you need quickly and easily.

Product Organization

Products have been clearly presented using pictures, specifications, descriptive information and performance data to assist with selection.

Next Steps

If you wish to place an order please <u>CONTACTUS@LFSystems.com</u> or use the Excel Order Form (link) that follows the list of catalogs. (Note: The order form link requires an Excel Spreadsheet app.)

www.LFSYSTEMS.com

Patriot Tables



Our Patriot Table is a value driven, adjustable height, standard duty bench suitable for many basic lab applications. They are available with and without shelving uprights.

Patriot Tables

Adjustable Height Patriot Table with Leveling Glides



Includes leveling glides that have a 1/2" stem and 1 3/4" foot

- Tables have a mechanical bolt style height adjustment
- Work surface is 1" thick black phenolic.
- 1" work surface overhang on front and sides, 1 5/8" work surface overhang on back
- Steel frame color: Pearl White
- All adjustable height benches with leveling glides are rated for 950 lbs. UDL.

Part Number	Dimensions W x D x H
PT4830-LG	48" x 30" x 30"-36" (121.9 x 76.2 x 76.2-91.4 cm)
PT6030-LG	60" x 30" x 30"-36" (152.4 x 76.2 x 76.2-91.4 cm)
PT7230-LG	72" x 30" x 30"-36" (182.9 x 76.2 x 76.2-91.4 cm)

Adjustable Height Patriot Table with Locking Swivel Casters

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- Include 4" locking swivel casters
- Tables have a mechanical bolt style height adjustment
- Work surface is 1" thick black phenolic.
- 1" work surface overhang on front and sides, 1 5/8" work surface overhang on back
- Steel frame color: Pearl White
- All adjustable height benches with leveling glides are rated for 950 lbs. UDL.

Part Number	Dimensions W x D x H
PT4830-C	48" x 30" x 30"-36" (121.9 x 76.2 x 76.2-91.4 cm)
PT6030-C	60" x 30" x 30"-36" (152.4 x 76.2 x 76.2-91.4 cm)
PT7230-C	72" x 30" x 30"-36" (182.9 x 76.2 x 76.2-91.4 cm)





Adjustable Height Patriot Table with Leveling Glides, Uprights and One 12" Deep Steel Shelf Includes leveling glides that have a 1/2" stem and 1 3/4" foot.

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- Benches have a mechanical bolt style height adjustment.
- Work surface is 1" black phenolic. •
- Steel shelf includes a front and rear lip and bookend brackets.
- Steel frame color: Pearl White
- All adjustable height benches with leveling glides are rated for 950 lbs. UDL.

Part Number	Dimensions W x D x H
PT4830-ULG	48" x 30" x 30"-36" (121.9 x 76.2 x 76.2-91.4 cm)
PT6030-ULG	60" x 30" x 30"-36" (152.4 x 76.2 x 76.2-91.4 cm)
PT7230-ULG	72" x 30" x 30"-36" (182.9 x 76.2 x 76.2-91.4 cm)

Adjustable Height Patriot Table with Locking Swivel Casters, Uprights and One 12" Deep Steel Shelf



- Includes 4" locking swivel casters •
- Benches have a mechanical bolt style height adjustment.
- Work surface is 1" black phenolic.
- Steel shelf includes a front and rear lip and bookend brackets.
- Steel frame color: Pearl White
- All adjustable height benches with leveling glides are rated for 950 lbs. UDL.

Part Number	Dimensions W x D x H
PT4830-UC	48" x 30" x 30"-36" (121.9 x 76.2 x 76.2-91.4 cm)
PT6030-UC	60" x 30" x 30"-36" (152.4 x 76.2 x 76.2-91.4 cm)
PT7230-UC	72" x 30" x 30"-36" (182.9 x 76.2 x 76.2-91.4 cm)

Additional 12" Deep Shelf and Brackets

Includes a painted steel shelf with bookend brackets, front and rear lip and all attachment hardware.

To be used with Patriot Table with Uprights. Standard color: Pearl White

Part Number	For Use with	
PT48-AS	48" wide Patriot Table	
PT60-AS	60" wide Patriot Table	
PT72-AS	72" wide Patriot Table	

LED Task Lighting Assemblies for Patriot Table with Uprights



- Features multiple, state of the art, energy saving components that include touch and hold continuous dimming and 10-hour automatic turnoff.
- 4', 5' and 6' tables include 1 ea. LED task light, magnetic angle mount that allows for up to 25 degrees of adjustment, 60 watt power supply with magnetic mount and 6' white cord.
- Made with anodized aluminum and lasts up to 50,000 hours.

Part Number	Actual Width	For Use with
PT48-LED	30.1" (76.5 cm)	48" wide Patriot Table
PT60-LED	43.7" (111 cm)	60" wide Patriot Table
PT72-LED	57.9" (147.1 cm)	72" wide Patriot Table

Electrical Outlet Strip and Bin Rail

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•	Bin rails with electric outlet strips are furnished with all hardware for
	attachment to Patriot Table with uprights.

- All electrical outlet strips are 24" long and include 20 amp wiring, 8 each 20 amp outlets and a 20 amp circuit breaker
- They include a 6' cord with a 20 amp NEMA 5-20P plug.
- Also available with a NEMA L5-20P plug allowing the work bench to connect to a twist-to-lock receptacle on an over head service panel.
 Rail will accept standard AkroMils Bins
- Standard 20 amp plug Twist-to-Lock 20 amp plug **Bin Rail Length Number of Outlets** PT48-ESBRS PT48-ESBRT 48" (121.9 cm) 8 PT60-ESBRS PT60-ESBRT 60" (152.4 cm) 8 PT72-ESBRS PT72-ESBRT 72" (182.9 cm) 8

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Bracket for Plumbing Service Fixtures				
• •	 To be used with the Patriot Table with uprights. The painted steel bracket can bet used on the left or right upright of the table and is bored to accept 2 plumbing fixtures. Standard color: Pearl White 			
	Part Number For use with			
	PTBSF	Patriot Table with Uprights		
Overhead Service Panel				
	 These painted steel overhead service panels are designed to fit into a 24" x 24" ceiling grid. They are made to order based upon services required. Components are sold separately and are shipped loose to be installed on site. Standard color: Pearl White 			
	Part Number	Number of Service Cutouts		
	ENOSP-10	1-10		
	ENOSP-20	11-20		

Twist-to-Lock Electrical for Overhead Service Panel



• Includes electrical box, NEMA L5-20R, 120 V, 20 amp twist-to-lock receptacle, and a stainless steel cover plate.			
Part Number	NEMA Configuration		
EN-LEV5-20R	L5-20R		
	receptacle, and a Part Number		

Patriot Table Accessories

Patriot Table Complete Plumbing Assemblies



System Service Hose

Male Quick Connect Plug



Ball Valve Service Turret

Patriot Table Complete Plumbing Assemblies include a ball valve service turret with shank, a service hose, and a male quick connect fitting. These complete assemblies are designed specifically for use with out workstations in a laboratory environment. All quick connects have 316 stainless steel internal components. Keyed quick connect members will only couple with components of the same key which are identified by a color code. Assemblies consist of 2 major components and are shipped loose to be installed on site.

The service hoses carry services from the overhead service panel, through the upright of the table and to the shank of the fixture. They consist of color coded reinforced PVC 1/4" hose. Air and Nitrogen male quick connects have double end shut off plugs and have an internal valve that shuts off flow when un-coupled. Vacuum has a single end shut off plug and does not have an internal valve. The ball valve is a polished chrome valve with a brass floating cone and integral brass seat. They provide metering control of laboratory gases at pressures up to 60 PSI. The turret shank is bored for the connection of the service hose.

Part Number	Color	Service
PTCPA-A	Orange	Air
PTCPA-V	Yellow	Vacuum
PTCPA-N	Brown	Nitrogen

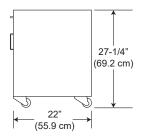
Female Quick Connect Fitting



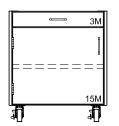
These female quick connect fittings mount within the overhead service panel and provide the attachment point for the quick connect fittings from the workstation system to the building services.

- All fittings include 3/8" stems and hardware to be attached to the overhead service panel.
- All fitting types are keyed to ensure that they couple only with one of the same service.

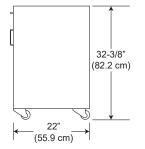
Part Number	Color	Service
PSQC-A	Orange	Air
PSQC-V	Yellow	Vacuum
PSQC-N	Brown	Nitrogen



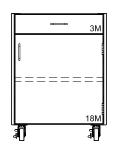
Combination Cabinets



JTP1068-18	18" W (45.7 cm)
JTP1068-24	24" W (61 cm)



Combination Cabinets



JTP1018-18	18" W (45.7 cm)
JTP1018-24	24" W (61 cm)

CornerStone Mobile Cabinet

- Order work surfaces separately
- Provided without locks
- 27 1/4" Tall and 22" Deep
- Standard Color: Pearl White
- Cabinets include 4 each heavy duty 3" casters, the front 2 casters are locking
- Drawer interlock system included and counter weighted anti-tip design.

Drawer Cabinets

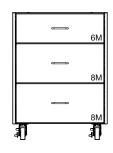


JTP1072-18	18" W (45.7 cm)
JTP1072-24	24" W (61 cm)

CornerStone Mobile Cabinet

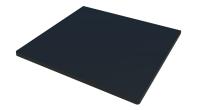
- Order work surfaces separately
- Provided without locks
- 32 3/8" Tall and 22" Deep
- Standard Color: Pearl White
- Cabinets include 4 each heavy duty 3" casters, the front 2 casters are locking
- Drawer interlock system included and counter weighted anti-tip design.

Drawer Cabinets



JTP1021-18	18" W (45.7 cm)
JTP1021-24	24" W (61 cm)

Patriot Table Accessories



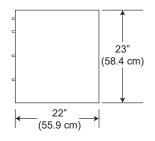
Mobile Cabinet Work Surface

- Work surface is 3/4" thick black phenolic resin that provide a 1" overhang on the front and a 1/2" overhang at the rear and sides.
- It adds 3/4" to the overall height of the cabinet.
- There is a grip notch included under the front edge of the work surface to help maneuver cabinet

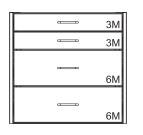
Part Number	For use with:
MWS-18	18" (45.7 cm) wide mobile cabinet
MWS-24	24" (61 cm) wide mobile cabinet

CornerStone Suspended Cabinet

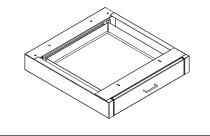
- 23" Tall and 22" Deep
- Standard Color: Pearl White
- Designed to be hung from an INSTOCK[®] table
- Each suspended cabinet is furnished with complete hanging hardware.



Drawer Cabinets



JTP820-18	18" W (45.7 cm)
JTP820-24	24" W (61 cm)



PPD1822 18" W (45.7 cm)

CornerStone Suspended Pencil Drawer

- 3 7/8" Tall and 22" Deep
- Standard Color: Pearl White
- Designed to be hung from an INSTOCK table
- Each suspended cabinet is furnished with complete hanging hardware.



Quick Delivery Lab Furnishings



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