MTS System I with Half-Length Options

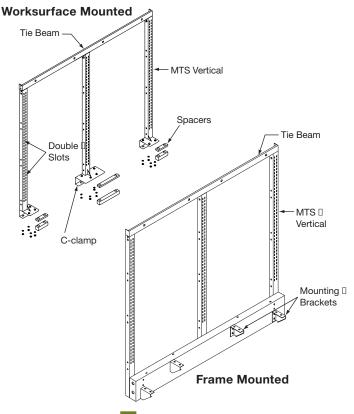


IAC Industries' MTS upper structure for stand alone workbenches enables users to configure above-the-worksurface storage and accessories into an organized, task-oriented working environment that will adjust up and down with the worksurface to which it is attached. MTS Systems are excellent for upgrading your existing benches on a budget.

- 3-post vertical mounting structure for lights, shelves and many other productivity accessories.
- Worksurface-mounted MTS mounts to 1.25" and 1.75" worksurfaces with 1.5" rear overhang.
- Frame-mounted MTS mounts to any thickness of worksurface with 2.5" rear overhang on 30" deep benches and 4.5" rear overhang on 36" deep benches.

ordering tips from IAC...

Select "Customer Installed" when retrofitting to existing workbenches.





MTS Systems Features...

- Heavy gauge verticals and tie beam at top of frame system
- Three* posts provide two side-by-side accessory mounting areas
- Half-length options are easy and convenient to adjust shift to shift if needed
- Options can be aligned or independently adjusted for maximum flexibility
- Slots are on 1" increments center to center
- Retrofits to most other workbenches
- If worksurface is adjustable, options move accordingly
- Smaller size frames easily mount to larger benches
- Unlimited flexibility in arranging workstations to fit changing requirements

*48 inch units have two verticals.

System I Frame Components

Frame Mounted System

The frame mounted MTS System uses a Pan Structure that mounts underneath the worksurface at the rear with gussets. The verticals bolt to the pan structure and are behind the worksurface, therefore not using worksurface space.

Bench Length	Depth	Part Number
48″*	30″	1023101
40 "	36″	1023161
60″	30″	1022502
60	36″	1022562
72″	30″	1022503
12	36″	1022563
96″	30″	1022505
	36″	1022565

^{*}Two outside verticals only; no middle post.

Frame Mounted MTS Systems cannot be retrofitted to existing benches



Worksurface Mounted System

The worksurface mounted MTS System is mounted to the worksurface using C-clamp bases, 3/16" plate steel that bolts through the worksurface providing secure fastening to a 1.75" thick worksurface.

Bench Length	Factory Installed	Customer Installed**
60″	1022522	1022532
72″	1022523	1022533
96″	1022525	1022535

^{**}Select customer install when retrofitting to an existing workbench in your facility.



ordering tips from IAC...

Worksurface mounted MTS can be retrofitted to most bench applications provided there is a clear 1.5" overhang at the rear.

MTS and options shown here with Pro Series 950 workstation

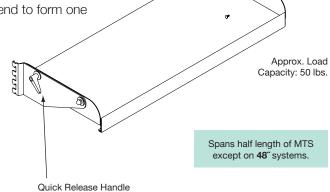
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System I Shelving

System I Utility Shelf

The MTS Utility Shelf provides off-the-worksurface storage in depths of 12" and 15". Standard shelves are metal; ESD shelves are metal with ESD laminate, snap and coiled ground cord. The shelf angle is adjustable from 0-15° and is formed from 16 gauge steel. The shelf lip acts as a parts cup rail, and the 12 gauge brackets angle and slide in, providing secure positioning. Due to bracket constraints, shelves cannot be mounted end to end to form one continuous shelf the entire bench length.

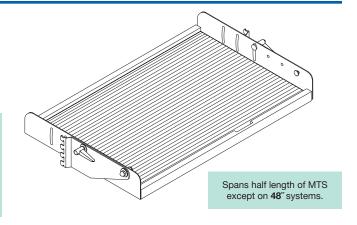
Bench Length	Shelf Length	Depth	Standard Shelf	ESD Shelf
48″	38″	12″	1023201	1023221
40	30	15″	1023211	1023231
60″	26″	12″	1022602	1022622
60		15″	1022612	1022632
72″	32″	12″	1022603	1022623
12		15″	1022613	1022633
96″	00" 44"	12″	1022605	1022625
90	44″	15″	1022615	1022635



System I Pan Shelf

The MTS Pan Shelf is 18" deep. The standard shelf comes with a removable rubber mat shelf lining; the ESD shelf includes ESD laminate, snap and coiled ground cord.

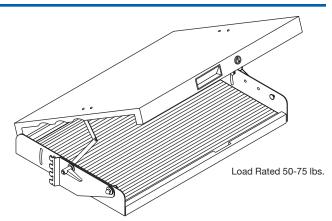
Bench Length	Shelf Length	Standard Pan Shelf	ESD Pan Shelf
48″	38″	1023241	1023251
60″	26″	1022642	1022652
72″	32″	1022643	1022653
96″	44″	1022645	1022655



System I Covered Pan Shelf

The Covered Pan Shelf possesses the same attributes as the regular Pan Shelf in addition to a locking cover.

Bench Length	Shelf Length	Standard Covered Shelf	ESD Covered Shelf
60″	26″	1022662	1022672
72″	32″	1022663	1022673
96″	44"	1022665	1022675

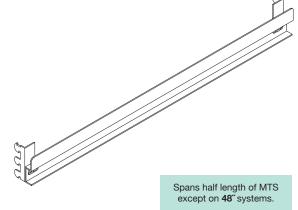


System I Accessories

System I Parts Cup Rail

The single Bin Rail is available as either standard or ESD. The ESD version has ESD paint, snap, and coiled ground cord. Both are easy to adjust. The 14 gauge formed steel rail attaches to accessory brackets and adjusts up/down providing a convenient storage area for parts cup bins.

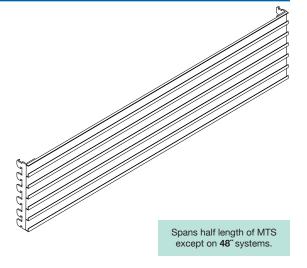
Bench Length	Rail Length	Standard Parts Cup Rail	Black ESD Parts Cup Rail
48″	40″	1023301	1023311
60″	28″	1022702	1022712
72″	34″	1022703	1022713
96″	46″	1022705	1022715



System I Multi Bin Rail

Comes either standard or ESD, the 6" high, 18 gauge uni-web panel is mounted to 14 gauge brackets. There are six rails per section, ideal for multiple bin storage. Accepts industry standard part bins and other rail options (e.g. tool, kim wipe, bottle holders, etc.). Ideal for stacking when a large number of bins are used.

Bench Length	Rail Length	Standard Multi Bin Rail	Black ESD Multi Bin Rail
48″	40″	1023321	1023331
60″	28″	1022722	1022732
72″	34″	1022723	1022733
96″	46″	1022725	1022735



Continued on following page.

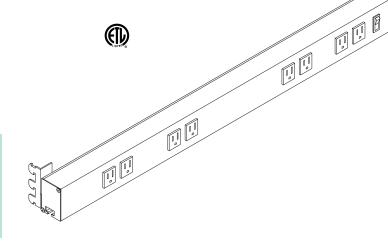


System I Accessories - Cont.

System I Electrical Outlet Channel

The MTS Electrical Channel is mounted to 14 gauge brackets and can be positioned where electrical access is needed: at the work surface; above or below shelves for test equipment, etc.; or anywhere along the verticals. The electrical channel comes with an On/Off rocker switch, 15 amp circuit breaker, 8 ft. molded power cord, and six or eight outlets.

Bench Length	Channel Length	Number of Outlets	Part Number
48″	40″	8	1023341
60″	28″	6	1022742*
72″	34″	6	1022743*
96″	46″	8	1022745



System I Flipper Door Cabinets

Flipper Door Cabinets provide horizontal, lockable storage for books, binders, instruments, and other materials. The cabinet hanger mounts between the two verticals on 12 gauge brackets; the cabinet then slides onto the hanger. The cabinet can be positioned anywhere along the verticals.

Bench Length	Cabinet Length	Part Number
60″	28″	1022812
72″	34″	1022813
96″	46″	1022815

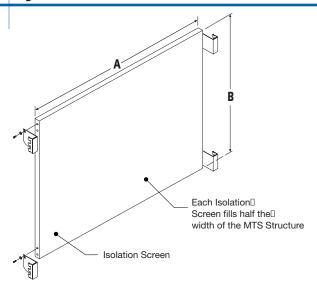
No full length version offered



Includes lock

^{*} E.T.L. listed

System I Isolation Screens



Metal Isolation Screens

Use magnets to secure documents and drawings. Painted same color as frame.

Bench Length	A Length	B Height	Standard	Black ESD
48″	38″	24″	1023401	1023421
40	38	36″	1023411	1023431
60″	00"	24″	1022822	1022842
60	26″	36″	1022832	1022852
72″	20″	24″	1022823	1022843
12	32″	36″	1022833	1022853
96″	00" 44"	24″	1022825	1022845
90	44″	36″	1022835	1022855

Dry Write/Tackboard Isolation Screen

The Dry Write/Tackboard comes 24" high and provides a dual purpose option, fabric tackboard on one side (must specify fabric color when ordering), and white dry erase board on the opposite side. Two brackets on each side provide support, and brackets are repositionable on tackboard frame. This frees up slots to mount options when needed. The panel mounts behind the verticals and provides access to mount other options in front of panel.

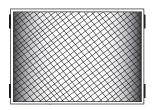
Bench Length	A Length	Part Number
48″	38″	1023481
60″	26″	1022902
72″	32″	1022903
96″	44"	1022905

Available in two heights, 24" and 36". When used side by side, they act as a privacy panel providing an area to display drawings or other information. With two 14 gauge brackets per side to provide support, the isolation panel mounts behind the verticals so it doesn't intrude upon worksurface, thus freeing up area in front to mount other options if needed.

Fabric Covered Isolation Screens

Use pushpins to secure documents and drawings. Fabric provides added sound absorption.

Bench Length	A Length	B Height	Standard	ESD
48″	20″	24″	1023441	1023461
40	38″	36″	1023451	1023471
60″	26″	24″	1022862	1022882
60		36″	1022872	1022892
72″	00″	24"	1022863	1022883
12	32″	36″	1022873	1022893
00"	44"	24″	1022865	1022885
96″	44	36″	1022875	1022895



Side 1 Fabric Tackboard

"DRY-WRITE" **BOARD**

Side 2 Dry-Write Board

ordering tips from IAC...



Mix and match Isolation Screens and Dry Write Boards on this page for versatile information posting areas.



Be sure to order two units if you want to span entire worksurface.



Specify paint or fabric color by codes listed on pages A-14, A-15, A-18 and A-19.

enera

System II with **Full-Length Options**

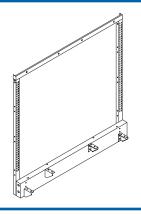
System II Upper Structures

IAC Industries' MTS System II upper structure for stand alone workbenches utilizes a two-verticalpost design. The absence of a middle vertical, as used on the MTS System I, allows the mounting of full length accessories such as shelves, parts cup rails, and electrical channels. The MTS System II is also available for Instrument Shelves.

- Two-post vertical mounting structure for lights, shelves and many other productivity accessories.
- Mounts on IAC Isles Series Workbenches and Pro Series Workstations.
- Worksurface-mounted MTS mounts to 1.25" and 1.75" worksurfaces with 1.5" rear overhang.
- Frame-mounted MTS mounts to any thickness of worksurface with 2.5" rear overhang on 30" deep benches and 4.5" rear overhang on 36" deep benches.
- Vertical posts mount to the outside corners of the bench or instrument shelf.

Frame Mounted System II

The frame mounted MTS System II uses a Pan Structure that mounts with gussets underneath the worksurface at the rear. The verticals bolt to the pan structure and are behind the worksurface, therefore not using worksurface space.

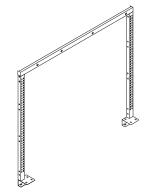


Workbench		Part
Length	Depth	Number
40"	30″	1023101
48″	36″	1023161
60″	30″	1023102
60	36″	1023162
72″	30″	1023103
	36″	1023163

Frame Mounted MTS Systems cannot be retrofitted to existing benches

Worksurface Mounted System II

The worksurface mounted MTS System II is mounted to the worksurface using C-clamp bases, 3/16" plate steel that bolts through the worksurface, providing secure fastening to a 1.75" thick worksurface.

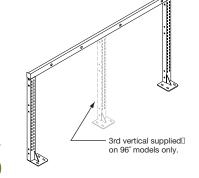


Bench Length	Factory Installed	Customer Installed*
48″	1023121	1023131
60″	1023122	1023132
72″	1023123	1023133

*Select customer install when retrofitting to an existing workbench in your facility.

Instrument Shelf Mounted System II

These 30" high units mount directly to the top of IAC Instrument Shelves. Excellent for adding overhead lighting and productivity enhancing accessories.



Bench Length	Factory Installed	Customer Installed*
48″	1023181	1023191
60″	1023182	1023192
72″	1023183	1023193
96″	1023185	1023195

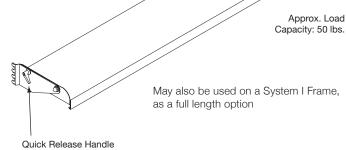
Select customer install when retrofitting to an existing workbench in your facility.

System II Shelving

System II Utility Shelf

The System II Utility Shelf provides off-the-worksurface storage in depths of 12" and 15". Standard shelves are metal; ESD shelves are metal with ESD laminate, snap and coiled ground cord. The shelf angle is adjustable from 0-15° and is formed from 16 gauge steel. The shelf lip acts as a parts cup rail, and the 12 gauge brackets angle and slide in, providing secure positioning.

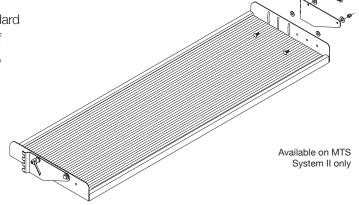
Bench Length	Shelf Length	Depth	Standard Shelf	ESD Shelf
48"	43.5″	12″	1023201	1023221
70	43.5	15″	1023211	1023231
60″	55.5″	12″	1023202	1023222
00		15″	1023212	1023232
70″	72 " 67.5"	12″	1023203	1023223
12		15″	1023213	1023233



System II Pan Shelf

The System II Pan Shelf is 18" deep. The standard shelf comes with a removable rubber mat shelf lining; the ESD shelf comes with ESD laminate, snap and coiled ground cord.

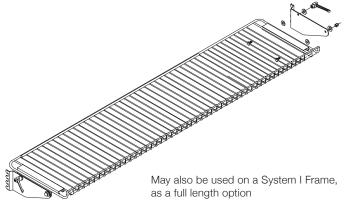
Bench Length	Shelf Length	Standard Pan Shelf	ESD Pan Shelf
48″	43.5″	1023241	1023251
60″	55.5″	1023242	1023252
72″	67.5″	1023243	1023253



System II Open Wire Shelf

Open Wire Shelving is available in 10" and 14" depths. Shelf angle is adjustable 0° – 15°.

Bench Length	Shelf Length	Depth	Part Number
48″	45.5″	10″	1023261
40		14″	1023271
60″	57.5″	10″	1023262
00		14″	1023272
72″	69.5″	10″	1023263
12		14″	1023273





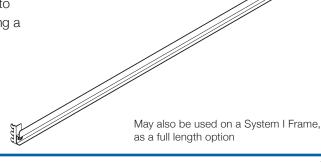
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System II Accessories - Cont

🔼 System II Parts Cup Rail

The single Bin Rail comes with either standard or ESD. The ESD version comes with ESD paint, snap, and coiled ground cord. Both are easy to adjust. The 14 gauge formed steel rail attaches to 14 gauge accessory brackets and adjusts up/down providing a convenient storage area for parts cups.

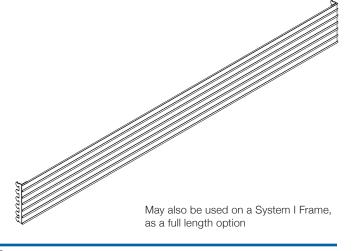
Bench Length	Rail Length	Standard Parts Cup Rail	Black ESD Parts Cup Rail
48″	45″	1023301	1023311
60″	57″	1023302	1023312
72″	69″	1023303	1023313



System II Multi Bin Rail

Comes either standard or ESD, the 6" high, 18 gauge uni-web panel is mounted to 14 gauge brackets. There are six rails per section, ideal for multiple bin storage. Accepts industry standard part bins and other rail options (e.g. tool, kim wipe, bottle holders, etc.). Ideal for stacking when a large number of bins are used.

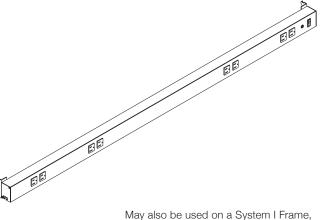
Bench Length	Rail Length	Standard Multi Bin Rail	Black ESD Multi Bin Rail
48″	45″	1023321	1023331
60″	57″	1023322	1023332
72″	69″	1023323	1023333



System II Electrical Outlet Channel

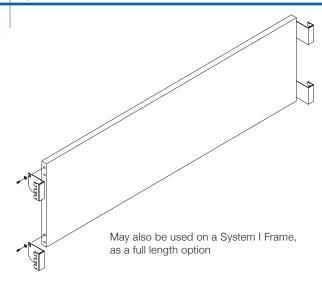
The MTS System II Electrical Channel is mounted to 14 gauge brackets and can be positioned where electrical access is needed: at the work surface; above or below shelves for test equipment, etc.; or anywhere along the verticals. The electrical channel comes with an On/Off rocker switch, 15 amp circuit breaker, 8 ft. molded power cord, and six or eight outlets.

Bench Length	Channel Length	No. Outlets	Part Number
48″	45″	8	1023341
60″	57″	8	1023342
72″	69″	8	1023343



as a full length option

System II Isolation Screens



Metal Isolation Screens

Use magnets to secure documents and drawings. Painted same color as frame.

Bench Length	A Length	B Height	Standard	Black ESD
48″	43.5″	24″	1023401	1023421
40	43.5	36″	1023411	1023431
60″	<u>"</u>	24″	1023402	1023422
00	55.5″	36″	1023412	1023432
72″	67.5″	24″	1023403	1023423
12	07.5	36″	1023413	1023433

Dry Write/Tackboard Isolation Screen

The Dry Write/Tackboard comes 24" high and provides a dual purpose option, fabric tackboard on one side (must specify fabric color when ordering), and white dry erase board on the opposite side. Two brackets on each side provide support, and brackets are repositionable on tackboard frame. This frees up slots to mount options when needed. The panel mounts behind the verticals and provides access to mount other options in front of panel.

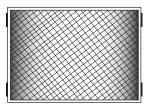
Bench Length	A Length	Part Number
48″	43.5″	1023481
60″	55.5″	1023482
72″	67.5″	1023483

Available in two heights, 24" and 36". They act as a privacy panel providing an area to display drawings or other information. With two 14 gauge brackets per side to provide support, the isolation panel mounts behind the verticals so it doesn't intrude upon worksurface, thus freeing up area in front to mount other options if needed.

Fabric Covered Isolation Screens

Use pushpins to secure documents and drawings. Fabric provides added sound absorption.

Bench Length	A Length	B Height	Standard	ESD
48″	43.5″	24″	1023441	1023461
40	43.3	36″	1023451	1023471
60″	55.5″	24″	1023442	1023462
60		36″	1023452	1023472
72"	67.5″	24″	1023443	1023463
12		36″	1023453	1023473



Side 1 Fabric Tackboard

"DRY-WRITE" **BOARD**

Side 2 Dry-Write Board

ordering tips from IAC...



Mix and match Isolation Screens and Dry Write Boards on this page for versatile information posting areas.



Be sure to order two units if you want to span entire worksurface.



Specify paint or fabric color by codes listed on A-19.

pages A-14, A-15, A-18 and

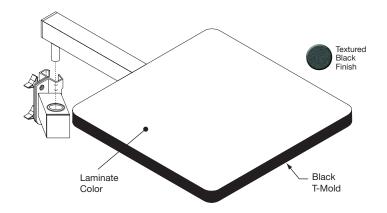
Common Accessories for Systems I and II

CRT Platform

Ergonomic and/or convenience accessories provide the ability to bring functional options within operator's reach. Most are swing arm mounted and help reduce cumulative trauma and repetitive motion disorders.

Laminate	Part Number
Standard	1022911
FSD	1022927

- 15" x 15" x .75" thick edged in black T-mold.
- Laminated industrial grade particleboard.
- Rotates 360° on swing arm.
- Mounts to any of the three verticals.
- 25 lbs. capacity.

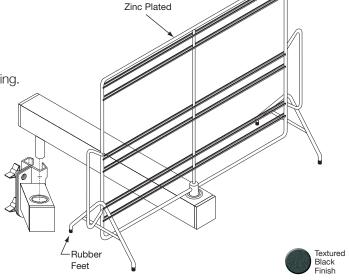


ordering tips from IAC...

Be sure to specify a Standard or ESD Laminate color when ordering. See page A-16.

Wire Frame Bin Holder w/Swing Arm

- Constructed of 3 gauge wire.
- Accepts up to 24 industry standard parts cups.
- Holder pivots on swing arm.
- Comes with single 15" swing arm,
 - 1.5" 14 gauge tube with oil impregnated brass bushing.
- Adjustable

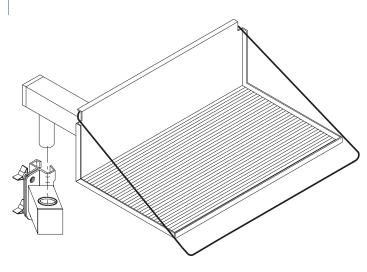


For more computer accessories, see section I

Wire Frame w/Swing Arm	Wire Frame without Swing Arm
1022915	1022916

5 options

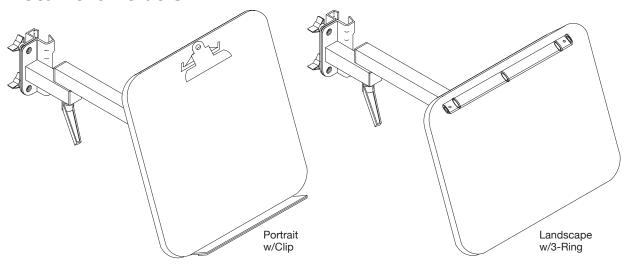
Tool Caddy w/Swing Arm



- 8.25" deep x 14" long.
- 16 gauge formed steel around 16 gauge wire frame.
- Includes a single 12" swing arm.
- 12" extension arm available.
- Can be ordered with or without swing arm.
- Adjust to any position on any MTS upright.
- Mounts to the inside or outside of the uprights.

Tool Caddy	Tool Caddy
w/Swing Arm	without Swing Arm
1022913	1022914

Document Holders



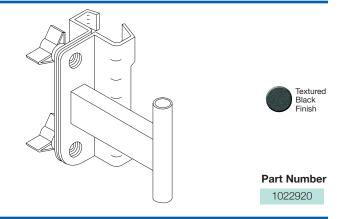
- Two pan orientation: portrait (standing up) and landscape (sideways).
- Portrait style has lip at bottom
- Two methods of affixing documents: clipboard & three ring binder.
- Includes one swing arm that pivots at bracket and at pan.
- Quick release levers attach swing arm to bracket & pan.
- Can be positioned anywhere on the uprights.

Pan Orientation	Doc Holder Clip	Doc Holder Ring
Portrait	1022921	1022923
Landscape	1022922	1022924

options

Mag Light Holder

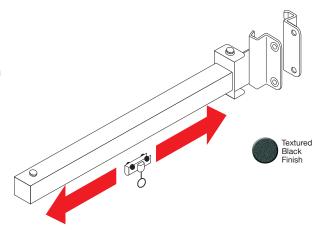
- Provides holder for accessory lighting.
- 9" holder extends light base from vertical.
- · Accepts most industry standard supplemental lighting.
- Uses Grip-Tite 12 gauge versa bracket.



Tool Boom

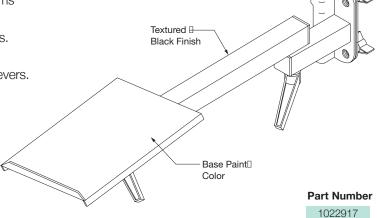
- Provides arm to suspend pneumatic or electric hand tools.
- Positions hand tools within the ergonomic envelope.
- Constructed from 1-13/16" captive "U" channel, comes with one metal trolley car to hang tool from.
- Uses Grip-Tite bracket to access both slots of the vertical for extra support.
- Pivots on the bracket to move side to side for correct positioning.

Bench Depth	Part Number
30″	1022925
36″	1022926



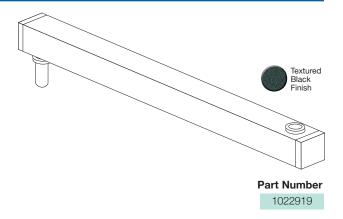
Solder Station Platform

- Provides off the worksurface storage for small items like soldering irons.
- Platform is 5" x 8" and is often used for telephones.
- Uses 1" tube swing arm.
- Lockable into position using quick release hand levers.
- · Locks at frame and platform.



Extension Arm

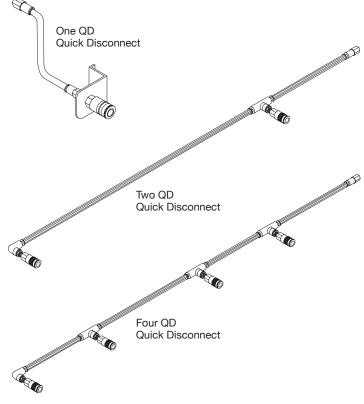
- 12" center-to-center length.
- Provides double pivot for Tool Caddy and Wire Bin Holder.
- Allows for wider range of accessory placement.
- Construction: 14 gauge 1.5" square tubing, textured black paint finish.
- Stainless steel pivot pin.



Air Systems

- One QD quick disconnect mounted to 14 gauge plate and bracket, which clips into vertical.
- Two or four QD quick disconnects which are mounted in the tie beams at top of the frame system.
- One QD can be placed anywhere on frame system vertical and is used when air is needed at or near the worksurface.
- Two or four QD is used when air is needed at the top of system, ideal when tool trolleys are used for pneumatic tools.
- One QD comes with union "T" and poly tubing to connect to main air supply.
- Two or four QD comes with fittings and poly tubing. Tubing is finished off with female fitting for attachment to main air supply.

Quick Disconnect	Part Number
1	1022931
2	1022932
4	1022933



Common Accessories for Systems I and II – Cont.

Lighting

MTS Deluxe Lighting is a full length accessory and comes in 48", 60", 72", 96" lengths. Deluxe fixtures are UL Listed and include an electronic ballast which operates cooler and more efficiently (lowering air conditioning costs). They are 10% more efficient than magnetic ballasts and 15%-20% more efficient than standard electromagnetic ballasts. They also operate above 20,000 Hz to reduce 60 cycle hum and flicker.

MTS Deluxe Lighting is environmentally safe and adjusts up/down, backwards/forwards, and angle for optimum light direction. Brackets are heavy duty 12 gauge steel and hand knobs lock light fixture at correct angle.



MTS Deluxe Lighting Fixtures

- Uses two energy-saving 48" T8 bulbs (48" light uses two 36" bulbs)
- Prismatic lens diffuser, egg crate diffuser, and parabolic diffuser options
- Standard fixture provides 100-110 foot candles at worksurface with normal ambient light
- 8 ft. molded power cord and on/off switch at front of light
- Custom built light housing
- Mounting brackets access both slots of the vertical to provide sturdy support

Bench Length	Fixture Length	Light Fixture Standard	Light Fixture DOL	Light Fixture High Output	Light Fixture 3-Tube
48″	48″	1022756	1022766	1022776	1022786
60″	60″	1022752	1022762	1022772	1022782
72″	72″	1022753	1022763	1022773	1022783
96″	96″	1022755	1022765	1022775	1022785

Note: Fluorescent tubes not included

ordering tips from IAC...

Refer to page A-10 for more specific information on IAC lighting.

Septions Coptions



MTS LT style light fixtures are UL Listed and include an 8 ft. power cord with a wired in on/off switch. These light fixtures are available for both MTS System I and MTS System II and are adjustable in/out on horizontal support brackets. They are height adjustable in 1" increments along the vertical. LT style light fixtures feature wrap-around prismatic diffusers and produce approximately 100 foot candles of light, depending on the environment's

MTS LT Lighting Fixtures

ambient light.

Bench Length	Fixture Length	Part Number
48″	48″	1022971
60″	48″	1022972
72″	48″	1022973
96″	48″	1022975
	96	1022976

Note: Fluorescent tubes not included

ordering tips from IAC...



See page A-10 for suggested fluorescent light tubes.



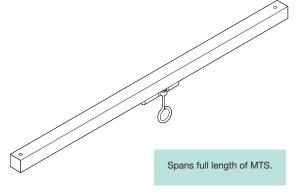
Measure the ambient light where the new light fixture will be installed. This will help you select the feature with the correct foot candle output rating. Be sure to select a light fixture that will tilt if glare at the workstation is an issue. This will allow the operator to tilt the fixture to direct the light away.

MTS Tool Trolley

The MTS Tool Trolley uses a captive "U" channel style bar, 1-13/16" square 14 gauge, that runs the full length of the workbench. It comes in 48", 60", 72", 96" lengths and mounts to the light brackets.

Bench	For Benches		
Length	With Light Fixture Without Light Fixture		
48″	1022796	1022806	
60″	1022792	1022802	
72″	1022793	1022803	
96″	1022795	1022805	

Extra Tool Trolley Car





EZE Reach Posts

IAC EZE Reach Upright Post Sets for Any Workbench

The EZE Reach Post Set is an upper structure for stand-alone workbenches or instrument shelves. Transforming a simple workbench into a productivity station, these posts can be equipped with shelving, lighting and swing arm accessories.

Features

- Mounts to any Workmaster bench or other workbenches with a minimum of 1-1/2" rear overhang. Can be ordered with a new bench or customer-installed on an existing bench (each set includes all the necessary hardware for mounting).
- Easily installed on bench worksurface (42" posts) or instrument shelf (22" posts).
- Sturdy steel posts are dual-slotted in 1" increments for a wide range of shelf and accessory positioning.
- Wear-resistant powder coat finish to match base color of your Workmaster bench (or customer-specified).
- Supports 150 lbs. total weight capacity, evenly distributed.
- Perfect for benches with adjustable height options.

EZE Reach Post Set

One pair of slotted vertical posts.

Height	Factory Installed	Customer Installed
22″	1023501	1023504
42″	1023502	1023503

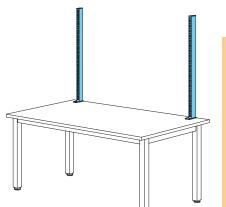
ordering tips from IAC...

> If ordering a TE-2 Electrical Channel for your bench along with your EZE Reach Post Set, be sure that the TE-2 is ONE SIZE SMALLER than the workbench



42" EZE Reach posts mounted to an EZE Workmaster basic bench, with optional 48" light and other accessories (see following pages).

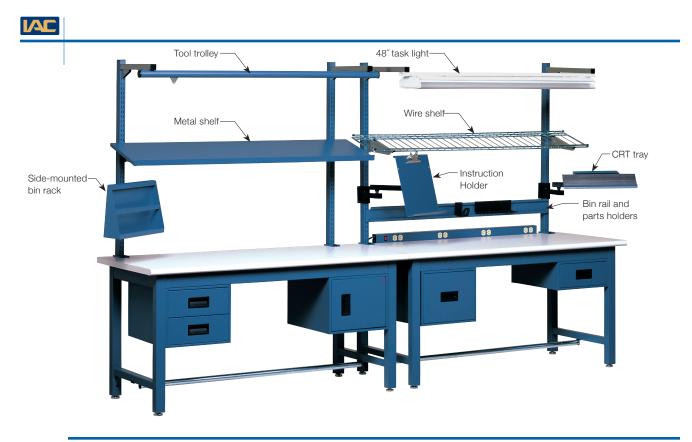
22" EZE Reach posts mounted to a Workmaster instrument shelf, with optional 48" light. (For instrument shelf and accessories, see pages D-24 to D-29.)



EZE Reach works on your existing bench too!

Already have a workbench? Upgrade it with EZE Reach posts and install them yourself. It's the economical way to increase the efficiency of your productivity area.

EZE Reach Accessories



Shelving

Shelves for the EZE Reach posts are available in two depths with shelf lip, and include brackets that can angle the shelves in six (6) different positions, from 0° to 45°. Maximum weight capacity of each shelf is 75 lbs. evenly distributed, with a maximum of two (2) shelves per post set.

Metal Shelf

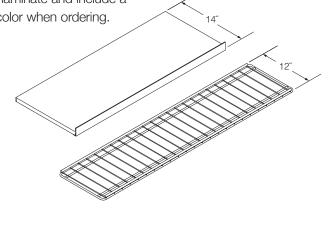
Metal Shelves are painted to match the Workmaster bench base color (or customer-specified). ESD shelves are metal with ESD laminate and include a ground cord and snap. Please specify ESD laminate color when ordering.

Length	Standard	ESD
48″	1023511	1023515
60″	1023512	1023516
72″	1023513	1023517

Wire Shelf

Open wire shelf is finished with a durable zinc plating.

Length	Depth		
Length	12″	14″	
48″	1023521	1023525	
60″	1023522	1023526	
72″	1023523	1023527	





EZE Reach Accessories – Cont.

IAC Electrical Options

Overhead Task Light

Providing bright overhead lighting, this light fixture features an easily accessible on/off switch located on the 8-ft. power cord. The prismatic diffuser offers the widest angle of light diffusion. Accepts two (2) energy-efficient fluorescent tubes (not included). Zinc-plated mounting brackets position the fixture either 11-1/4" or 19-1/4" from rear of worksurface (to center of light fixture; fixture is 11-1/2" deep).

Worksurface Length	Part Number
48″	1023531
60″	1023532
72″	1023533
96" (1 x 48")	1023534
96" (1 x 96")	1023535

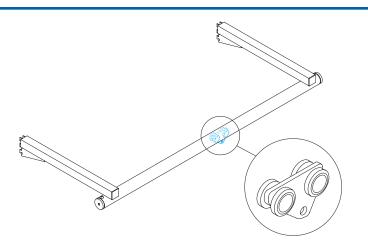


Tool Trolley

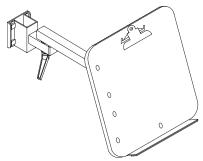
The EZE Reach Tool Trolley extends from the posts and allows the operator to access tools from above. With the supplied mounting brackets, the tool trolley can be positioned to extend 11-1/4" or 19-1/4" from the back of the worksurface. The tool trolley is painted to match the workbench base color (or customer-specified).

One (1) sliding trolley included.

Worksurface Length	Part Number
48″	1023541
60″	1023542
72″	1023543
96″	1023544



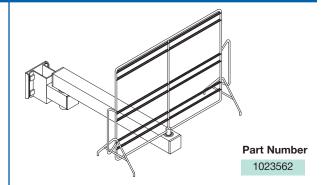
Swing Arm Accessories



Document Holder

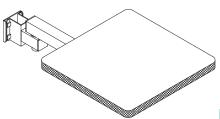
Part Number 1023561

- Provides accessible platform for displaying documents
- Portrait orientation with spring-loaded clip
- Bottom tray supports loose papers
- Mounts anywhere on uprights
- Two pivot points for easy viewing adjustment
- Parts painted to match bench frame unless otherwise specified



Wire Frame Bin Holder w/Swing Arm

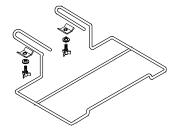
- Constructed of 3 gauge wire
- Accepts up to 24 industry standard parts cups
- Holder pivots on swing arm
- Comes with single 15" swing arm, 1.5" 14 gauge tube with oil impregnated brass bushing
- Adjustable



Part Number 1023563

CRT Platform

- 15" x 15" x .75" thick edged in black T-mold.
- Laminated industrial grade particleboard.
- Rotates 360° on swing arm.
- Mounts to any of the three verticals.
- 25 lbs. capacity.



Part Number 2012633

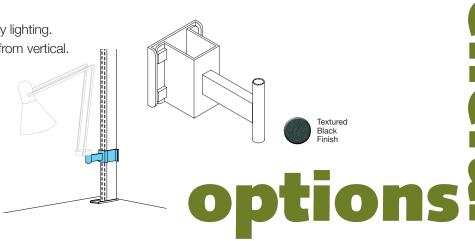
CRT Keyboard Tray

- Keyboard holder with textured black finish
- · Adjustable front to rear
- Attaches to bottom of CRT platform
- 18"W x 2-3/4"H x 9-1/4"D (usable area)
- 5 lb. weight capacity

Mag Light Holder

- Provides holder for accessory lighting.
- 9" holder extends light base from vertical.
- Accepts most industry standard supplemental lighting.
- Uses Grip-Tite 12 gauge versa bracket.





EZE Reach Accessories - Cont.

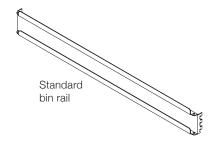
Bin Rails

Bin Rails accept industry-standard parts cups and EZE Reach productivity accessories (shown below). The telescoping bin rail can be positioned 6" to 10-5/8" from the posts.

Length	Standard
48″	1023551
60″	1023552
72″	1023553
96″	1023555

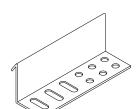


Standard bin rail mounted to EZE Reach posts, with productivity accessories (see below).



Productivity Accessories

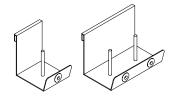
Organization is a key to productivity. Keep important tools and components close at hand and off the worksurface. Attach to bin rails, side rack, tabletop tiered bin rack or shelf lip.



Tool Holder

Dimensions: 2-1/2"H x 10-1/2"W x 3-1/2"D

Part Number 2012646



Solder Holders

Description	Part Number
Single Spool	2012608
Double Spool	2012609

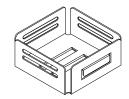




Kimwipe Holder

Dimensions: 3"H x 4"W x 4-3/4"D (standard) 3"H x 4.875"W x 12.25"D (large)

Description	Part Number	
Standard	2012641	
Large	2012642	



Bottle Holder

Dimensions: 3"H x 4"W x 4-3/4"D Holds solvent and flux bottles

Part Number



Free Standing

The Role of the Footrest in Today's Workplace



Technological advances have altered the nature of many job functions as well as the character of work environments. These changes have led to a greater emphasis on the need for ergonomic workstations. A well-designed footrest is especially important for seated workers whose feet do not comfortably reach the floor. It benefits these employees by promoting more comfortable working conditions, reducing fatigue and enhancing performance and productivity. IAC designs and manufactures a full range of footrests that specifically address the needs of both seated and standing workers.

There are several physical strains on a seated worker whose feet do not reach the floor. Lack of support for the feet puts excessive pressure on the back of the thighs. This can lead the worker to slide forward, resulting in low-back pain from incorrect use of the backrest. Proper foot support also ensures even distribution of body weight by minimizing pressure on the backs of the legs and knees.

IAC footrests afford a seated worker improved circulation in the legs and ankles by supporting the legs. They also readily adjust for comfortable posture of the feet and ankles. This makes workers more comfortable, which is likely to increase productivity. Footrests are also recommended for standing workers who remain stationary. Standing in one place requires static effort to keep the knees, feet and hips immobile for prolonged periods. This causes discomfort from muscle fatigue as well as from insufficient blood flow.

options

General

Free Standing - Cont.



IAC freestanding footrests are always a better choice for cabinet configurations, or when frame mounting is not an option due to structural interference or workstation design. Their portability allows them to be easily moved out of the way for cleaning. Also, freestanding footrests are more easily configured for a variety of workers, since their height and distance from the user can be adjusted without the use of a tool.

Industrial Footrests

- Versatile design meets the variety of height demands in both sitting and standing workstations in manufacturing operations.
- Sturdy and large to withstand rigorous and diverse production environments.
- Since this model stands independently of the bench being used, it is ideal for any bench without framing channels.
- Quick height adjustability with a click latch roller system that repositions with the touch of a toe and locks for stability.
- Pan features rounded safety corners.



Industrial

Industrial Mini

Common Specifications

Footpan Depth:	10″	
Frame Height:	8.5″	
Frame Depth:	15″	
Footpan Height Range:	3" to 11"	

Maximum Depth @

Lowest Footpan Setting: 19.5"

Model	Part	Width		Weight
Wiodei	Number	Footpan	Frame	Weight
Industrial	2012159	27″	29″	21 lbs.
Industrial Mini	2012169	18″	20″	18 lbs.

Office Mate

- Finished edges provide an attractive appearance suitable for professional office environments.
- Smaller overall frame dimensions facilitate use in more confined areas.
- Lighter weight makes footrest easier to move as needed.
- Can be repositioned with the touch of a toe.
- Pan features rounded safety corners.

Available in two colors:	Charcoal Grey and Black
Footpan Height Range:	2" to 7.5"
Frame Height:	6.5″
Frame Depth:	11″
Maximum Depth @	
Lowest Footpan Setting:	13″
Weight:	18 lbs.



Color	Part Number
Charcoal Grey	2012162
Textured Black	2012161



Features

- Adjustable backrest
- Dual wheel braking safety casters
- Pneumatic lift seat height adjustment
- Optional adjustable footring

IAC Industries offers the most comprehensive selection of ergonomically correct seating models available from any supplier of workstations and related products.

We blend state-of-the-art ergonomic technology with traditional chair design for superb function in the workplace.

For exact specifications, configurations and availability, please contact IAC Industries.