



Item# _____

Job _____



Basic Bench
(shown with drawer, footrest
and leg extender accessories)

METRO SMARTBENCH™ PRODUCTIVITY SYSTEM

Metro SmartBench™ features a higher level of accessories, designed to adapt to virtually any work or process scenario. Ergonomic swing-arm accessories, combined with Metro's broad range of unique grid-mounted wire accessories, allows for quick and easy bench customization for maximum productivity.

Choose from a wide range of accessories to customize a bench for your application. Create an environment designed to let them excel.

Feature:

Benefit:

- | | |
|---|--|
| • Square tubular frame design | Ensures strength & rigidity of bench design |
| • T-mold work surface edge | Protects work surface from damage |
| • C-channel upright design | Accessories can be positioned at any point. Wire grid and/or accessories can be mounted on back side of uprights |
| • ESD laminate includes two built-in ESD banana jacks | Provides bench ground for ESD wrist straps |



Fully Accessorized Bench

Accessories Available:

- Locking drawers
- Power strip
- Light fixture with mounting arms
- Swing-arm bin holder
- Swing-arm monitor/keyboard holder
- Footrest
- Bin rail
- Uprights
- Laminate cantilever shelf
- Tool storage holder
- Solder spool holder
- Tool track and trolley
- Leg extenders (set of 4)
- Wire Grid
- Wire cantilevered shelf

Wire Grid Accessories:

- Monitor/instrument shelf
- Hanging file folder
- Catalog/file holder
- Bin holders
- Utility Rack
- Baskets



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SPECIFICATIONS:

Workbenches & Accessories: Basic bench consists of legs (4), rails (2), top (1) and hardware. Bench frame and all accessories are made from 14 gauge steel and are finished in a black, semi-gloss, powder-coating, unless otherwise indicated. Standard laminate, ESD laminate and drawer face are gray.

WORKBENCH

Width/Length/Height		Top	Cat. No.	Approx. Pkd. Wt.	
(in.)	(mm)	Material		(lbs.)	(kg)
33x60x31	838x1524x787	ESD	MSB3060C	118	53.5
33x60x31	838x1524x787	Standard Laminate	MSB3060L	118	53.5
33x72x31	838x1829x787	ESD	MSB3072C	135	61.2
33x72x31	838x1829x787	Standard Laminate	MSB3072L	135	61.2
39x60x31	991x1524x787	ESD	MSB3660C	135	61.2
39x60x31	991x1524x787	Standard Laminate	MSB3660L	135	61.2
39x72x31	991x1829x787	ESD	MSB3672C	142	64.4
39x72x31	991x1829x787	Standard Laminate	MSB3672L	142	64.4

NOTE 1: All benches unit packed.

NOTE 2: ESD tops are static dissipative. ESD tops have a surface resistivity of $10^9 - 10^{10}$ ohms/sq. per ASTM D257 and meet the requirements of FTM 101G, Method 4046 for static decay (5000 - 0 volts \leq 0.05 seconds).

NOTE 3: Weight capacity for work surfaces — 1,000 lbs. (453 kg) evenly distributed weight.

ACCESSORIES:

(shown on opposite page)

Item	Cat. No.	Dimensions (LxWxH)		Approx. Pkd. Wt.	
		(in.)	(mm)	(lbs.)	(kg)
(A) Light Assembly - 60"	MSA-LA60	60x12x2	1524x305x51	23	10.4
(A) Light Assembly - 72"	MSA-LA72	72x12x2	1829x305x51	25	11.3
(B) Tool Track & Trolley - 60"	MSA-TT60	60x3x3	1524x76x76	8	3.6
(B) Tool Track & Trolley - 72"	MSA-TT72	72x3x3	1829x76x76	10	4.5
(C) Wire Cantilevered Shelf - 60" (Chrome finish)	MSA-WS60	12x60x2 $\frac{1}{2}$	305x1524x63 $\frac{1}{2}$	13	5.9
(C) Wire Cantilevered Shelf - 72" (Chrome finish)	MSA-WS72	12x72x2 $\frac{1}{2}$	305x1829x63 $\frac{1}{2}$	15	6.8
(D) Swing-Arm Monitor/Keyboard Holder	MSA-SMH	14x14x2	355x355x51	18	8.2
(E) Starter 12" Drwr, Locking, Gray Lam.	MSA-SDL12	12x19x14	305x483x355	37	16.8
(E) Starter 6" Drwr, Locking, Gray Lam.	MSA-SDL6	6x19x14	152x483x355	27	12.2
(E) Add-On 6" Drwr, Locking, Gray Lam.	MSA-ADL6	6x19x14	152x483x355	27	12.2
(E) Add-On 12" Drwr, Locking, Gray Lam.	MSA-ADL12	12x19x14	305x483x353	37	16.8
(F) Footrest - 60"	MSA-FR60	60x3x3	1524x76x76	15	6.8
(F) Footrest - 72"	MSA-FR72	72x3x3	1829x76x76	17	7.7
(G) Power Strip - 60"	MSA-PS60	60x3x3	1524x76x76	9	4
(G) Power Strip - 72"	MSA-PS72	72x3x3	1829x76x76	10	4.5
(H) Swing-Arm/Bin Holder	MSA-SBH	19x2x14	483x51x353	24	10.8
(I) Bin Rail - 60"	MSA-BR60	60x3x3	1524x76x76	4	1.8
(I) Bin Rail - 72"	MSA-BR72	72x3x3	1829x76x76	5	2.3
(J) Wire Grid Panel (Chrome finish)	MSA-WG60	60Lx33H	1524x838	21	9.5
(J) Wire Grid Panel (Chrome finish)	MSA-WG72	72Lx33H	1829x838	25	11.3
(K) Uprights	MSA-UR60	60x3x4	1524x76x102	13	5.9
(L) Leg Extenders (set of 4)	MSA-LE	3x3x6	76x76x152	6	2.7
(M) Overhead Mounting Arms	MSA-MARMS	22x3x3	559x76x76	6	2.7
Laminate Cantilevered Shelf - 60" (not shown)	MSA-LAM60	60x12x2	1524x305x51	27	12.2
Laminate Cantilevered Shelf - 72" (not shown)	MSA-LAM72	72x12x2	1829x305x51	34	15.5
Tool Storage Holder (not shown)	MSA-TSH	6x6x6	152x152x152	2	.9
Solder Spool Holder (not shown)	MSA-SSH	6x6x6	152x152x152	2	.9

NOTE 1: Starter drawers (6" & 12") include drawer and mounting kit. Add-on drawers do not require mounting kit for mounting. Drawers come standard with gray laminate face.

NOTE 2: Light assembly includes light fixture, mounting arms, and hardware.

NOTE 3: Solder spool holder and tool storage holder mount on bin rail. (Cat. No. MSA-BR60/MSA-BR72)

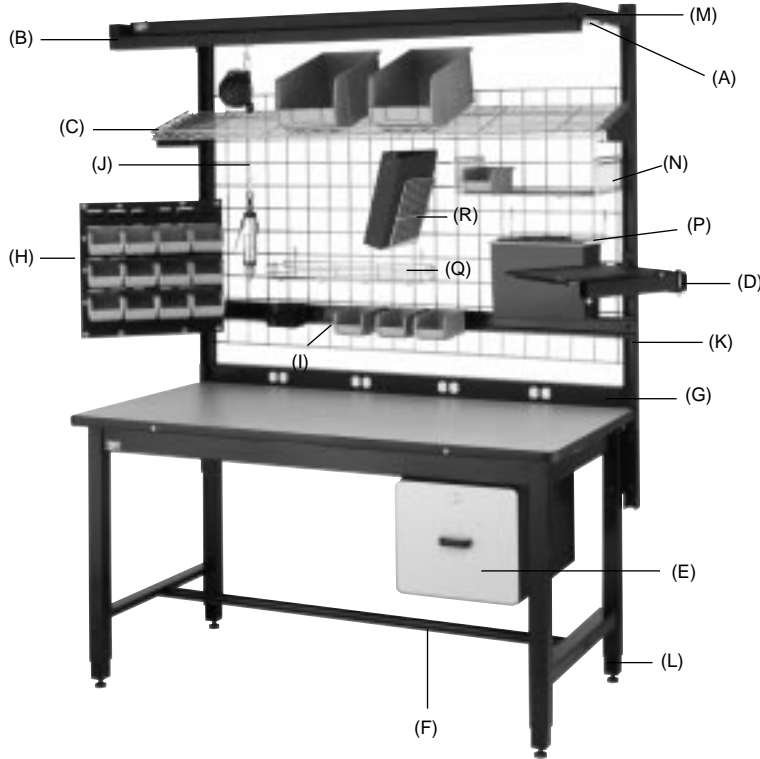
NOTE 4: Tool track and trolley requires overhead mounting arms for mounting off uprights.

NOTE 5: Wire cantilevered shelf can be pitched or placed horizontally utilizing the same mounting brackets. Oversized bins or totes may be placed on the 12" deep shelf since there is no back ledge.



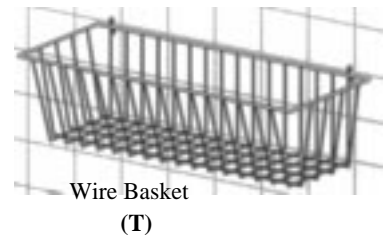
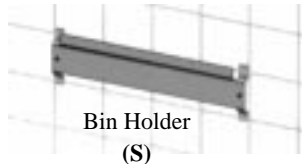
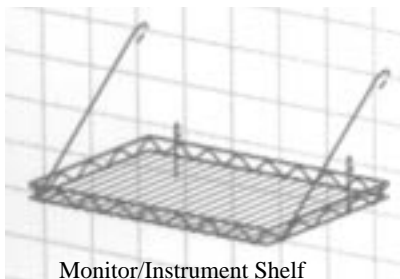
Job _____

METRO SMARTBENCH™
PRODUCTIVITY SYSTEM



GRID PANEL MOUNTED ACCESSORIES:

Item	Cat. No.	Dimensions		Approx. Pkd. Wt.	
		(in.)	(mm)	(lbs.)	(kg)
(N) Grid Shelf (shown above)	PBA-GSD	9"Wx18½"L	288x470mm	4	1.8
(O) Monitor/Instrument Shelf (shown below)	PBA-MS	16¾"x16¾"	425x425mm	6	2.7
(P) Hanging File Holder (shown above)	PBA-PFH	12½"Wx6¼"D	317x159mm	3	1.3
(Q) Utility Rack (shown above)	SR24BR	4"Hx5¼"Wx22½"L	102x133x571mm	3½	1.6
(R) Catalog/File Holder	PBA-CHD	2"Wx9"H	50x228mm	3	1.3
(S) Bin Holder (11") (279mm) (shown below)	PBA-1BH	11¾"Wx3"H	298x76mm	2	.91
(S) Bin Holder (22") (559mm) (shown below)	PBA-2BH	22¼"Wx3"H	565x76mm	3	1.3
(T) Wire Basket (shown below)	H209C	7"Hx5"Wx13⅞"L	180x127x345mm	8½	4.0
(T) Wire Basket (shown below)	H210C	5"Hx7½"Wx17⅜"L	127x190x440mm	7	3.0
(T) Wire Basket (shown below)	H212C	10"Hx7½"Wx17⅜"L	225x190x440mm	11	5.0





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Weight Capacities:

Work Surface — 1,000 lbs. (453kg) evenly distributed weight

MSA-WS60 & MSA-WS72 Wire Cantilevered Shelf — 100 lbs. (45kg) evenly distributed weight

MSA-LAM60 & MSA-LAM72 Laminate Cantilevered Shelf — 100 lbs. (45kg) evenly distributed weight

MSA-SMH — Swing-Arm Monitor/Keyboard Holder - 50 lbs. (23kg) evenly distributed weight

MSA-SBH Swing-Arm Bin Holder — 50 lbs. (22.5kg) evenly distributed weight

MSA-WG60 Wire Grid Panel — 250 lbs. (113kg) total, including all accessories and bins

PBA-GSD Wire Grid Shelf — 50 lbs. (23kg) evenly distributed weight

PBA-MS Wire Instrument Shelf — 50 lbs. (23kg) evenly distributed weight

MSA-SDL6 & MSA-ADL6 6" Locking Drawer — 30 lbs. (13.6kg) evenly distributed weight

MSA-SDL12 & MSA-ADL12 12" Locking Drawer — 40 lbs. (18kg) evenly distributed weight

Electrical Specifications:

**MSA-LA60/72 Light Assembly
Bulbs (not included)** — Accepts (2) 48" (1220mm) - 40W T8 fluorescent
— UL Listing pending

MSA-PS60/72 Power Strip — 8 outlets
— 115V, 15A, 60Hz continuous service
— Protected by 15 amp fuse (included)
— UL Listing pending