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Job_____





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
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

Accessories Available:

- Locking drawers
- Power strip
- Light fixture with mounting arms
- Swing-arm bin holder
- Swing-arm monitor/keyboard holder
- Footrest
- Bin rail

Wire Grid Accessories:

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

- Uprights
- · Laminate cantilever shelf
- Tool storage holder
- Solder spool holder
- · Tool track and trolley
- Leg extenders (set of 4)
- Wire Grid
- · Wire cantilevered shelf





METRO SMARTBENCH™ PRODUCTIVITY SYSTEM



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		Тор		Approx. Pkd. Wt.	
(in.)	(mm)	Material	Cat. No.	(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^s - 10^s ohms/sq. per ASTMD257 and meet the requirements of FTM 101G, Method 4046 for static decay (5000 - 0 volts ≤ 0.05 seconds).

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

ACCESSORIES:

(shown on opposite page)

(A) Light Assembly - 60" MSA-LA60 60x12x2 1524x305x51 23 1 (A) Light Assembly - 72" MSA-LA72 72x12x2 1829x305x51 25 1 (B) Tool Track & Trolley - 60" MSA-TT60 60x3x3 1524x76x76 8 3 (B) Tool Track & Trolley - 72" MSA-TT72 72x3x3 1829x76x76 10 4 (C) Wire Cantilevered Shelf - 60" (Chrome finish) MSA-WS60 12x60x2½ 305x1524x63½ 13 5 (C) Wire Cantilevered Shelf - 72" (Chrome finish) MSA-WS72 12x72x2½ 305x1829x63½ 15 6 (D) Swing-Arm Monitor/Keyboard Holder MSA-SMH 14x14x2 355x355x51 18 8 (E) Starter 12" Drwr, Locking, Gray Lam. MSA-SDL12 12x19x14 305x483x355 37 1 (E) Add-On 6" Drwr, Locking, Gray Lam. MSA-ADL6 6x19x14 152x483x355 27 1 (E) Add-On 12" Drwr, Locking, Gray Lam. MSA-ADL12 12x19x14 305x483x355 27 1 (E) F Footrest - 60" MSA-FR60 60x3x3 1524x76x76 <th></th>	
(A) Light Assembly - 72" MSA-LA72 72x12x2 1829x305x51 25 1 (B) Tool Track & Trolley - 60" MSA-TT60 60x3x3 1524x76x76 8 3 (B) Tool Track & Trolley - 72" MSA-TT72 72x3x3 1829x76x76 10 4 (C) Wire Cantilevered Shelf - 60" (Chrome finish) MSA-WS60 12x60x2½ 305x1524x63½ 13 5 (C) Wire Cantilevered Shelf - 72" (Chrome finish) MSA-WS72 12x72x2½ 305x1829x63½ 15 6 (D) Swing-Arm Monitor/Keyboard Holder MSA-SMH 14x14x2 355x355x51 18 8 (E) Starter 12" Drwr, Locking, Gray Lam. MSA-SDL12 12x19x14 305x483x355 37 1 (E) Starter 6" Drwr, Locking, Gray Lam. MSA-SDL6 6x19x14 152x483x355 27 1 (E) Add-On 6" Drwr, Locking, Gray Lam. MSA-ADL6 6x19x14 152x483x355 27 1 (E) Add-On 12" Drwr, Locking, Gray Lam. MSA-FR60 60x3x3 1524x76x76 15 6 (F) Footrest - 72" MSA-FR72 72x3x3 1829x	kg)
(B) Tool Track & Trolley - 60" MSA-TT60 60x3x3 1524x76x76 8 (B) Tool Track & Trolley - 72" MSA-TT72 72x3x3 1829x76x76 10 4 (C) Wire Cantilevered Shelf - 60" (Chrome finish) MSA-WS60 12x60x2½ 305x1524x63½ 13 5 (C) Wire Cantilevered Shelf - 72" (Chrome finish) MSA-WS72 12x72x2½ 305x1829x63½ 15 6 (D) Swing-Arm Monitor/Keyboard Holder MSA-SMH 14x14x2 355x355x51 18 8 (E) Starter 12" Drwr, Locking, Gray Lam. MSA-SDL12 12x19x14 305x483x355 37 1 (E) Starter 6" Drwr, Locking, Gray Lam. MSA-SDL6 6x19x14 152x483x355 27 1 (E) Add-On 6" Drwr, Locking, Gray Lam. MSA-ADL6 6x19x14 152x483x355 27 1 (E) Add-On 12" Drwr, Locking, Gray Lam. MSA-FR60 6x3x3 1524x76x76 15 6 (F) Footrest - 60" MSA-FR72 72x3x3 1829x76x76 17 7 (G) Power Strip - 72" MSA-PS60 60x3x3 1524x76x76 9<	0.4
(B) Tool Track & Trolley - 72" MSA-TT72 72x3x3 1829x76x76 10 4 (C) Wire Cantilevered Shelf - 60" (Chrome finish) MSA-WS60 12x60x2¹/₂ 305x1524x63¹/₂ 13 5 (C) Wire Cantilevered Shelf - 72" (Chrome finish) MSA-WS72 12x72x2¹/₂ 305x1829x63¹/₂ 15 6 (D) Swing-Arm Monitor/Keyboard Holder MSA-SMH 14x14x2 355x355x51 18 8 (E) Starter 12" Drwr, Locking, Gray Lam. MSA-SDL12 12x19x14 305x483x355 37 1 (E) Starter 6" Drwr, Locking, Gray Lam. MSA-SDL6 6x19x14 152x483x355 27 1 (E) Add-On 6" Drwr, Locking, Gray Lam. MSA-ADL6 6x19x14 152x483x355 27 1 (E) Add-On 12" Drwr, Locking, Gray Lam. MSA-ADL12 12x19x14 305x483x353 37 1 (E) Add-On 12" Drwr, Locking, Gray Lam. MSA-FR60 60x3x3 1524x76x76 15 6 (F) Footrest - 72" MSA-FR72 72x3x3	1.3
(C) Wire Cantilevered Shelf - 60" (Chrome finish) MSA-WS60 12x60x2¹/₂ 305x1524x63¹/₂ 13 5 (C) Wire Cantilevered Shelf - 72" (Chrome finish) MSA-WS72 12x72x2¹/₂ 305x1829x63¹/₂ 15 6 (D) Swing-Arm Monitor/Keyboard Holder MSA-SMH 14x14x2 355x355x51 18 8 (E) Starter 12" Drwr, Locking, Gray Lam. MSA-SDL12 12x19x14 305x483x355 37 1 (E) Starter 6" Drwr, Locking, Gray Lam. MSA-SDL6 6x19x14 152x483x355 27 1 (E) Add-On 6" Drwr, Locking, Gray Lam. MSA-ADL6 6x19x14 152x483x355 27 1 (E) Add-On 12" Drwr, Locking, Gray Lam. MSA-ADL12 12x19x14 305x483x353 37 1 (F) Footrest - 60" MSA-FR60 60x3x3 1524x76x76 15 6 (F) Footrest - 72" MSA-PS60 60x3x3 1524x76x76 9 (G) Power Strip - 72" MSA-PS72 72x3x3 1829x76x76 10	3.6
(C) Wire Cantilevered Shelf - 72" (Chrome finish) MSA-WS72 12x72x2¹½ 305x1829x63¹½ 15 6 (D) Swing-Arm Monitor/Keyboard Holder MSA-SMH 14x14x2 355x355x51 18 8 (E) Starter 12" Drwr, Locking, Gray Lam. MSA-SDL12 12x19x14 305x483x355 37 1 (E) Starter 6" Drwr, Locking, Gray Lam. MSA-SDL6 6x19x14 152x483x355 27 1 (E) Add-On 6" Drwr, Locking, Gray Lam. MSA-ADL6 6x19x14 152x483x355 27 1 (E) Add-On 12" Drwr, Locking, Gray Lam. MSA-ADL12 12x19x14 305x483x353 37 1 (F) Footrest - 60" MSA-FR60 60x3x3 1524x76x76 15 6 (F) Footrest - 72" MSA-PS60 60x3x3 1524x76x76 9 (G) Power Strip - 72" MSA-PS72 72x3x3 1829x76x76 10 4	1.5
(D) Swing-Arm Monitor/Keyboard Holder MSA-SMH 14x14x2 355x355x51 18 8 (E) Starter 12" Drwr, Locking, Gray Lam. MSA-SDL12 12x19x14 305x483x355 37 1 (E) Starter 6" Drwr, Locking, Gray Lam. MSA-SDL6 6x19x14 152x483x355 27 1 (E) Add-On 6" Drwr, Locking, Gray Lam. MSA-ADL6 6x19x14 152x483x355 27 1 (E) Add-On 12" Drwr, Locking, Gray Lam. MSA-ADL12 12x19x14 305x483x353 37 1 (F) Footrest - 60" MSA-FR60 60x3x3 1524x76x76 15 6 (F) Footrest - 72" MSA-FR72 72x3x3 1829x76x76 17 7 (G) Power Strip - 60" MSA-PS72 72x3x3 1829x76x76 10 4	5.9
(E) Starter 12" Drwr, Locking, Gray Lam. MSA-SDL12 12x19x14 305x483x355 37 1 (E) Starter 6" Drwr, Locking, Gray Lam. MSA-SDL6 6x19x14 152x483x355 27 1 (E) Add-On 6" Drwr, Locking, Gray Lam. MSA-ADL6 6x19x14 152x483x355 27 1 (E) Add-On 12" Drwr, Locking, Gray Lam. MSA-ADL12 12x19x14 305x483x353 37 1 (F) Footrest - 60" MSA-FR60 60x3x3 1524x76x76 15 6 (F) Footrest - 72" MSA-FR72 72x3x3 1829x76x76 17 7 (G) Power Strip - 60" MSA-PS60 60x3x3 1524x76x76 9 (G) Power Strip - 72" MSA-PS72 72x3x3 1829x76x76 10 4	8.6
(E) Starter 6" Drwr, Locking, Gray Lam. MSA-SDL6 6x19x14 152x483x355 27 1 (E) Add-On 6" Drwr, Locking, Gray Lam. MSA-ADL6 6x19x14 152x483x355 27 1 (E) Add-On 12" Drwr, Locking, Gray Lam. MSA-ADL12 12x19x14 305x483x353 37 1 (F) Footrest - 60" MSA-FR60 60x3x3 1524x76x76 15 6 (F) Footrest - 72" MSA-FR72 72x3x3 1829x76x76 17 7 (G) Power Strip - 60" MSA-PS60 60x3x3 1524x76x76 9 (G) Power Strip - 72" MSA-PS72 72x3x3 1829x76x76 10 4	3.2
(E) Add-On 6" Drwr, Locking, Gray Lam. MSA-ADL6 6x19x14 152x483x355 27 1 (E) Add-On 12" Drwr, Locking, Gray Lam. MSA-ADL12 12x19x14 305x483x353 37 1 (F) Footrest - 60" MSA-FR60 60x3x3 1524x76x76 15 6 (F) Footrest - 72" MSA-FR72 72x3x3 1829x76x76 17 7 (G) Power Strip - 60" MSA-PS60 60x3x3 1524x76x76 9 (G) Power Strip - 72" MSA-PS72 72x3x3 1829x76x76 10 4	6.8
(E) Add-On 12" Drwr, Locking, Gray Lam. MSA-ADL12 12x19x14 305x483x353 37 1 (F) Footrest - 60" MSA-FR60 60x3x3 1524x76x76 15 6 (F) Footrest - 72" MSA-FR72 72x3x3 1829x76x76 17 7 (G) Power Strip - 60" MSA-PS60 60x3x3 1524x76x76 9 (G) Power Strip - 72" MSA-PS72 72x3x3 1829x76x76 10 4	2.2
(F) Footrest - 60" MSA-FR60 60x3x3 1524x76x76 15 6 (F) Footrest - 72" MSA-FR72 72x3x3 1829x76x76 17 7 (G) Power Strip - 60" MSA-PS60 60x3x3 1524x76x76 9 (G) Power Strip - 72" MSA-PS72 72x3x3 1829x76x76 10 4	2.2
(F) Footrest - 72" MSA-FR72 72x3x3 1829x76x76 17 7 (G) Power Strip - 60" MSA-PS60 60x3x3 1524x76x76 9 (G) Power Strip - 72" MSA-PS72 72x3x3 1829x76x76 10 4	6.8
(G) Power Strip - 60" MSA-PS60 60x3x3 1524x76x76 9 (G) Power Strip - 72" MSA-PS72 72x3x3 1829x76x76 10 4	8.6
(G) Power Strip - 72" MSA-PS72 72x3x3 1829x76x76 10	7.7
	4
(H) Swing-Arm/Bin Holder MSA-SBH 19x2x14 483x51x353 24 1	1.5
	8.0
(I) Bin Rail - 60" MSA-BR60 60x3x3 1524x76x76 4	1.8
(I) Bin Rail - 72" MSA-BR72 72x3x3 1829x76x76 5 2	2.3
(J) Wire Grid Panel (Chrome finish) MSA-WG60 60Lx33H 1524x838 21 S	9.5
(J) Wire Grid Panel (Chrome finish) MSA-WG72 72Lx33H 1829x838 25 1	1.3
(K) Uprights MSA-UR60 60x3x4 1524x76x102 13 5	5.9
(L) Leg Extenders (set of 4) MSA-LE 3x3x6 76x76x152 6 2	2.7_
(M) Overhead Mounting Arms MSA-MARMS 22x3x3 559x76x76 6 2	2.7_
Laminate Cantilevered Shelf - 60" (not shown) MSA-LAM60 60x12x2 1524x305x51 27 1	2.2
Laminate Cantilevered Shelf - 72" (not shown) MSA-LAM72 72x12x2 1829x305x51 34 1	5.5
	.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)

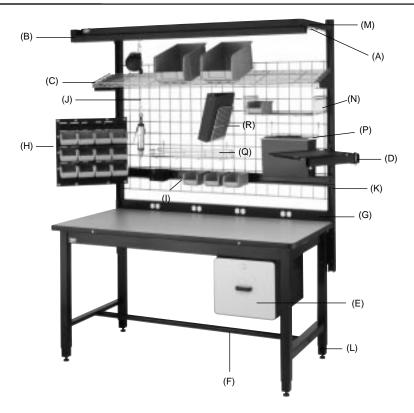
NOTE 4: Tool track and trolley requires overhead mounting arms for mounting off uprights.

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.



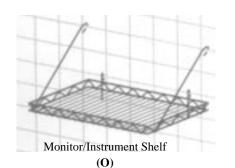


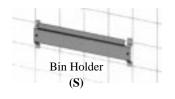
METRO SMARTBENCH™ PRODUCTIVITY SYSTEM

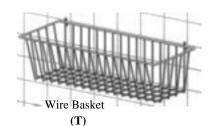


GRID PANEL MOUNTED ACCESSORIES:

			Dimens	Pkd. Wt.		
	Item	Cat. No.	(in.)	(mm)	(lbs.)	(kg)
(N)	Grid Shelf (shown above)	PBA-GSD	9"Wx18 ¹ / ₂ "L	288x470mm	4	1.8
(0)	Monitor/Instrument Shelf (shown below)	PBA-MS	16³/ ₄ "x16³/ ₄ "	425x425mm	6	2.7
(P)	Hanging File Holder (shown above)	PBA-PFH	12 ¹ / ₂ "Wx6 ¹ / ₄ "D	317x159mm	3	1.3
(Q)	Utility Rack (shown above)	SR24BR	4"Hx51/4"Wx221/2"L	102x133x571mm	31/2	1.6
(R)	Catalog/File Holder	PBA-CHD	2"Wx9"H	50x228mm	3	1.3
(S)	Bin Holder (11") (279mm) (shown below)	PBA-1BH	11³/₄"Wx3"H	298x76mm	2	.91
(S)	Bin Holder (22") (559mm) (shown below)	PBA-2BH	22¹/₄"Wx3"H	565x76mm	3	1.3
(T)	Wire Basket (shown below)	H209C	7"Hx5"Wx13 ³ / ₈ "L	180x127x345mm	81/2	4.0
(T)	Wire Basket (shown below)	H210C	5"Hx7 ¹ / ₂ "Wx17 ³ / ₈ "L	127x190x440mm	7	3.0
(T)	Wire Basket (shown below)	H212C	10"Hx7 ¹ / ₂ "Wx17 ³ / ₈ "L	225x190x440mm	11	5.0







Approx.



InterMetro Industries Corporation
North Washington Street

North Washington Street Wilkes-Barre, PA 18705 www.metro.com Phone 570-825-2741 FAX 570-825-2852 For Product Information, call 1-800-433-2232 For Customer Service, call 1-800-992-1776



METRO SMARTBENCH™ PRODUCTIVITY SYSTEM



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

Manufactured by: InterMetro Industries Corp. North Washington Street Wilkes-Barre, PA 18705

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