



We put space to work.

Item # _____

Job _____

SmartLever™ Multifunctional Storage and Workstations

- **Modular:** Use add-on units to create continuous storage. Use standard Metro Super Erecta shelving (NK3, NC, BR, NS, PRO) work surfaces and smart wall.
- **Strong & Robust:** Our sturdy support arms carry a load of up to 600 lbs. per shelf plus 1,000 lbs. per Dunnage rack, for a unit total load bearing capacity of 2,800 lbs. per unit.
- **Adjustable:** Make the most out of every square inch. 2" vertical adjustability allows you to make the most use of vertical space on every level.
- **Open Design:** The smart design provides visibility and access to all items by eliminating the need for front upright supports. SmartLever™ can be configured as a freestanding unit or as add-ons to give you ultimate flexibility for any layout or process improvement project.
- **Easy Access:** The ability to access the items you need is critical to overall efficiency. SmartLever never stands in your way of providing faster, more efficient and accurate service to your customers.

Specifications

- **Structure:** Heavy gauge cold rolled steel electroplated and epoxy coated with stainless steel hardware.
- **Work Surface:** 16 gauge, type 304 stainless steel top with Duraplast anti-drumming support.
- **Support Arms:** 16 gauge, type 304 stainless steel or epoxy coated.
- **Dunnage:** heavy gauge cold rolled steel electroplated and epoxy coated
- **General:** work surface and shelving height adjustable on 2" increments.
- **Warranty:** 10 year limited warranty against surface rust formation.
- **Load Capacity:**
 - The total weight load capacity of each model including the bottom shelf, is 2,800 lbs. (1271kg).
 - Each level (work surface or shelf) has an evenly distributed weight load capacity of 600 lbs. (272kg).
 - The maximum uniformly distributed load on the Dunnage rack must not exceed 1,000 lbs. (454kg).



All Metro Catalog Sheets are available on our website: www.metro.com



InterMetro Industries Corporation
 North Washington Street, Wilkes-Barre, PA 18705
 Product Information. U.S. and Canada: 1.800.992.1776
 Outside U.S. and Canada: www.metro.com/contactus

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SmartLever™ Multifunctional Storage and Workstations

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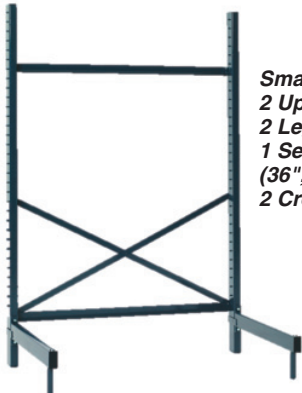
SmartLever Base Kits

Cat. No.	Description	Approx. Pkd. Wt.	
		(lbs.)	(kg)
SM361836-KIT	SL Kit 22"x40" 36"Upright	50.1	22.8
SM361842-KIT	SL Kit 22"x46" 36"Upright	52.0	23.7
SM361848-KIT	SL Kit 22"x52" 36"Upright	53.4	24.3
SM361860-KIT	SL Kit 22"x64" 36"Upright	56.2	25.6
SM361872-KIT	SL Kit 22"x76" 36"Upright	59.0	26.8
SM362136-KIT	SL Kit 25"x40" 36"Upright	53.2	24.2
SM362142-KIT	SL Kit 25"x46" 36"Upright	55.1	25.1
SM362148-KIT	SL Kit 25"x52" 36"Upright	56.5	25.7
SM362160-KIT	SL Kit 25"x64" 36"Upright	59.3	27.0
SM362172-KIT	SL Kit 25"x76" 36"Upright	62.1	28.2
SM363036-KIT	SL Kit 34"x40" 36"Upright	58.9	26.8
SM363042-KIT	SL Kit 34"x46" 36"Upright	60.8	27.7
SM363048-KIT	SL Kit 34"x52" 36"Upright	62.2	28.3
SM363060-KIT	SL Kit 34"x64" 36"Upright	65.0	29.6
SM363072-KIT	SL Kit 34"x76" 36"Upright	67.8	30.8
SM761836-KIT	SL Kit 22"x40" 76"Upright	78.5	35.7
SM761842-KIT	SL Kit 22"x46" 76"Upright	80.4	36.6
SM761848-KIT	SL Kit 22"x52" 76"Upright	81.8	37.2
SM761860-KIT	SL Kit 22"x64" 76"Upright	84.6	38.5
SM761872-KIT	SL Kit 22"x76" 76"Upright	87.4	39.7
SM762136-KIT	SL Kit 25"x40" 76"Upright	81.6	37.1
SM762142-KIT	SL Kit 25"x46" 76"Upright	83.5	38.0
SM762148-KIT	SL Kit 25"x52" 76"Upright	84.9	38.6
SM762160-KIT	SL Kit 25"x64" 76"Upright	87.7	39.9
SM762172-KIT	SL Kit 25"x76" 76"Upright	90.5	41.2
SM763036-KIT	SL Kit 34"x40" 76"Upright	87.3	39.7
SM763042-KIT	SL Kit 34"x46" 76"Upright	89.2	40.6
SM763048-KIT	SL Kit 34"x52" 76"Upright	90.6	41.2
SM763060-KIT	SL Kit 34"x64" 76"Upright	93.4	42.5
SM763072-KIT	SL Kit 34"x76" 76"Upright	96.2	43.7
SM861836-KIT	SL Kit 22"x40" 86"Upright	83.1	37.8
SM861842-KIT	SL Kit 22"x46" 86"Upright	85.0	38.7
SM861848-KIT	SL Kit 22"x52" 86"Upright	86.4	39.3
SM861860-KIT	SL Kit 22"x64" 86"Upright	89.2	40.6
SM861872-KIT	SL Kit 22"x76" 86"Upright	92.0	41.8
SM862136-KIT	SL Kit 25"x40" 86"Upright	86.2	39.2
SM862142-KIT	SL Kit 25"x46" 86"Upright	88.1	40.1
SM862148-KIT	SL Kit 25"x52" 86"Upright	89.5	40.7
SM862160-KIT	SL Kit 25"x64" 86"Upright	92.3	42.0
SM862172-KIT	SL Kit 25"x76" 86"Upright	95.1	43.2
SM863036-KIT	SL Kit 34"x40" 86"Upright	91.9	41.8
SM863042-KIT	SL Kit 34"x46" 86"Upright	93.8	42.7
SM863048-KIT	SL Kit 34"x52" 86"Upright	95.2	43.3
SM863060-KIT	SL Kit 34"x64" 86"Upright	98.0	44.6
SM863072-KIT	SL Kit 34"x76" 86"Upright	100.8	45.8

B

SmartLever Add-On Kits

Cat. No.	Description	Approx. Pkd. Wt.	
		(lbs.)	(kg)
SM361836-ADD	SL Add 22"x39" 36"Upright	30.0	13.7
SM361842-ADD	SL Add 22"x45" 36"Upright	31.9	14.5
SM361848-ADD	SL Add 22"x51" 36"Upright	33.3	15.2
SM361860-ADD	SL Add 22"x63" 36"Upright	36.1	16.5
SM361872-ADD	SL Add 22"x75" 36"Upright	38.9	17.7
SM362136-ADD	SL Add 25"x39" 36"Upright	31.5	14.4
SM362142-ADD	SL Add 25"x45" 36"Upright	33.5	15.3
SM362148-ADD	SL Add 25"x51" 36"Upright	34.9	15.9
SM362160-ADD	SL Add 25"x63" 36"Upright	37.7	17.2
SM362172-ADD	SL Add 25"x75" 36"Upright	40.4	18.4
SM363036-ADD	SL Add 34"x39" 36"Upright	34.4	15.7
SM363042-ADD	SL Add 34"x45" 36"Upright	36.3	16.5
SM363048-ADD	SL Add 34"x51" 36"Upright	37.7	17.2
SM363060-ADD	SL Add 34"x63" 36"Upright	40.5	18.5
SM363072-ADD	SL Add 34"x75" 36"Upright	43.3	19.7
SM761836-ADD	SL Add 22"x39" 76"Upright	44.2	20.1
SM761842-ADD	SL Add 22"x45" 76"Upright	46.1	21.0
SM761848-ADD	SL Add 22"x51" 76"Upright	47.5	21.6
SM761860-ADD	SL Add 22"x63" 76"Upright	50.3	22.9
SM761872-ADD	SL Add 22"x75" 76"Upright	53.1	24.2
SM762136-ADD	SL Add 25"x39" 76"Upright	45.7	20.8
SM762142-ADD	SL Add 25"x45" 76"Upright	47.7	21.7
SM762148-ADD	SL Add 25"x51" 76"Upright	49.1	22.3
SM762160-ADD	SL Add 25"x63" 76"Upright	51.9	23.6
SM762172-ADD	SL Add 25"x75" 76"Upright	54.6	24.9
SM763036-ADD	SL Add 34"x39" 76"Upright	48.6	22.1
SM763042-ADD	SL Add 34"x45" 76"Upright	50.5	23.0
SM763048-ADD	SL Add 34"x51" 76"Upright	51.9	23.6
SM763060-ADD	SL Add 34"x63" 76"Upright	54.7	24.9
SM763072-ADD	SL Add 34"x75" 76"Upright	57.5	26.2
SM861836-ADD	SL Add 22"x39" 86"Upright	46.5	21.2
SM861842-ADD	SL Add 22"x45" 86"Upright	48.4	22.0
SM861848-ADD	SL Add 22"x51" 86"Upright	49.8	22.7
SM861860-ADD	SL Add 22"x63" 86"Upright	52.6	24.0
SM861872-ADD	SL Add 22"x75" 86"Upright	55.4	25.2
SM862136-ADD	SL Add 25"x39" 86"Upright	48.0	21.9
SM862142-ADD	SL Add 25"x45" 86"Upright	50.0	22.8
SM862148-ADD	SL Add 25"x51" 86"Upright	51.4	23.4
SM862160-ADD	SL Add 25"x63" 86"Upright	54.2	24.7
SM862172-ADD	SL Add 25"x75" 86"Upright	56.9	25.9
SM863036-ADD	SL Add 34"x39" 86"Upright	50.9	23.2
SM863042-ADD	SL Add 34"x45" 86"Upright	52.8	24.0
SM863048-ADD	SL Add 34"x51" 86"Upright	54.2	24.7
SM863060-ADD	SL Add 34"x63" 86"Upright	57.0	26.0
SM863072-ADD	SL Add 34"x75" 86"Upright	59.8	27.2



SmartLever Kit includes
 2 Uprights (36", 76" & 86")
 2 Legs (18", 21" & 30")
 1 Set of cross braces
 (36", 42", 48", 60", 72")
 2 Cross Bars (36", 42", 48", 60", 72")



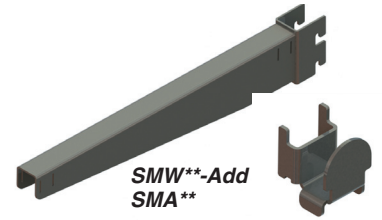
SmartLever Add-On Unit includes
 1 Upright (36", 76" & 86")
 1 Leg (18", 21" & 30")
 1 Set of cross braces
 (36", 42", 48", 60", 72")
 2 Cross Bars (36", 42", 48", 60", 72")

SmartLever™ Multifunctional Storage and Workstations



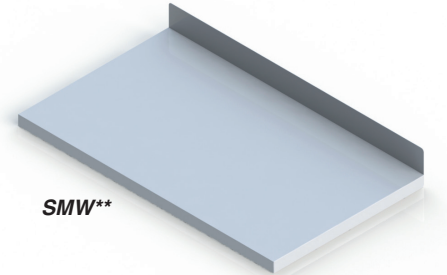
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Cat. No.	Description	Approx. Pkd. Wt.	
		(lbs.)	(kg)
SMA18	18" Arms (2x) with Shelf mount hooks (4x)	10.5	4.8
SMA21	21" Arms (2x) with Shelf mount hooks (4x)	12.0	5.5
SMA30	30" Arms (2x) with Shelf mount hooks (4x)	17.2	7.8
SMA18-Add	18" Arm with Shelf mount hooks (4x)	5.5	2.5
SMA21-Add	21" Arm with Shelf mount hooks (4x)	6.4	2.9
SMA30-Add	30" Arm with Shelf mount hooks (4x)	9.2	4.2



D

Cat. No.	Description	Approx. Pkd. Wt.	
		(lbs.)	(kg)
SMW36	SmartLever 30"x36" SS Work Surface	33.6	15.3
SMW42	SmartLever 30"x42" SS Work Surface	38.3	17.5
SMW48	SmartLever 30"x48" SS Work Surface	42.9	19.5
SMW60	SmartLever 30"x60" SS Work Surface	52.2	23.8
SMW72	SmartLever 30"x72" SS Work Surface	61.4	28.0



E

Cat. No.	Description	Approx. Pkd. Wt.	
		(lbs.)	(kg)
SMD1836	18"x36" Dunnage shelf assembly	18.3	8.4
SMD1842	18"x42" Dunnage shelf assembly	20.9	9.5
SMD1848	18"x48" Dunnage shelf assembly	23.7	10.8
SMD1860	18"x60" Dunnage shelf assembly	29.0	13.2
SMD2136	21"x36" Dunnage shelf assembly	19.2	8.8
SMD2142	21"x42" Dunnage shelf assembly	22.0	10.0
SMD2148	21"x48" Dunnage shelf assembly	24.7	11.3
SMD2160	21"x60" Dunnage shelf assembly	30.2	13.8
SMD3036	30"x36" Dunnage shelf assembly	25.9	11.8
SMD3042	30"x42" Dunnage shelf assembly	29.7	13.5
SMD3048	30"x48" Dunnage shelf assembly	33.2	15.2
SMD3060	30"x60" Dunnage shelf assembly	40.5	18.5



F

Cat. No.	Description	Approx. Pkd. Wt.	
		(lbs.)	(kg)
SMR	SmartLever Grid Bracket (pack of 4 hooks)	1.4	0.7
LSH1	Single Leg Hook (pack of 4 hooks)	0.8	0.4
LSH2	Double Leg Hook (pack of 2 hooks)	0.8	0.4



All SuperErecta Wire, Solid and Pro shelves are compatible with SmartLever Storage and Workstations.

Note:

- Arm size must match shelf depth. For example 2148NK3 shelf will use SMA21 or SMA21-Add.
- Arms/Shelves must be less than or equal to the length of the leg.
- Shared arms need to be at the same level.
- Work surfaces need Shelf and arms, which must be ordered separately. For example a SMW36 requires One (1) SMA30 and (1) 30x36 wire shelf (3036BR or 3036NK3)
- SMR (4 wall grid hooks) must be ordered along with a wall grid. They are required for mounting the wall grid to SmartLever unit. Refer Spec Sheets 10.42 & 10.43 for SmartWall system.

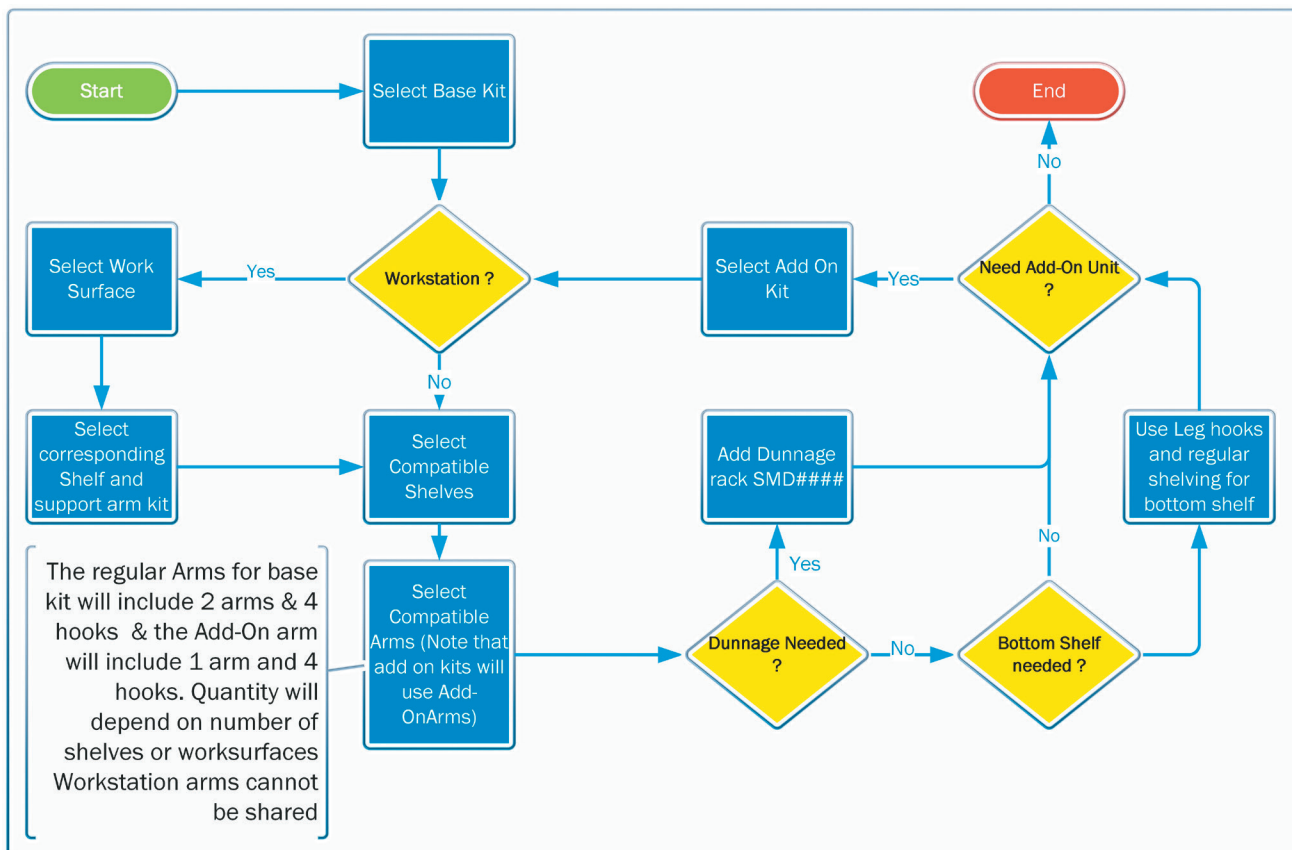
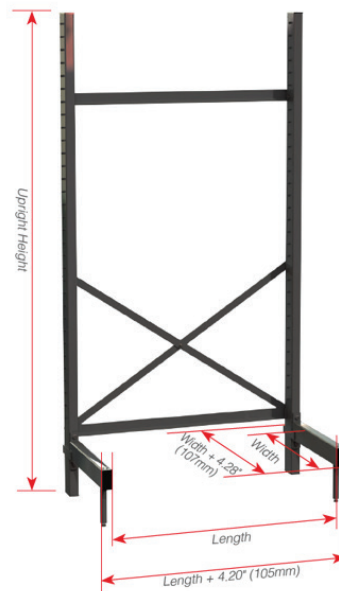


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SmartLever™ Multifunctional Storage and Workstations

Configuration Steps for SmartLever System

- Step 1:** Define available space for the SmartLever system.
- Step 2:** Select base/add-on kits (from table A/B) for designated height/width/length. Width and length inside measurements are specifically intended for shelf and work surface selection. To obtain the exact outer dimensions and footprint:
- Add 4.20" (107mm) to the nominal length for base units.
 - Add 2.95" (75mm) to add-on units.
 - Add 4.28" (109mm) to the width for both base and add-on units.
- Step 3:** Select compatible shelving (Spec Sheet 10.01, 10.20 & 10.80) and optional work surface (Table D) to meet your application needs.
- Step 4:** Select arm pairs (Table C) to match each shelf or work surface
- Step 5:** Customize/Accessorize with bottom shelf, dunnage (Table E) SmartWall grid to fit application if desired.



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