



**MANIK**  
ENGINEERING PVT. LTD.

[www.manikindia.com](http://www.manikindia.com)



# INDUSTRIAL STORAGE SOLUTIONS



## ABOUT US

Manik Engineering Pvt. Ltd., a leading manufacturer since 1973. We supply high-quality products for the Industrial sectors, Offices and Home. Our modern 35,000 sq. ft. facility in Navi Mumbai is equipped with advanced technology, and we are committed to excellence and customer satisfaction.

Mr. Kishin Manik, our Managing Director, brings 50 years of unmatched expertise to Manik Engineering Pvt. Ltd. His visionary leadership, blending traditional methods with cutting-edge advancements, has been key to the company's growth and success.

## MISSION

Our mission is to leverage our decades of experience and expertise to design, manufacture, and deliver top-notch products that exceed customer expectations in terms of quality, reliability, and performance.

## VISION

Our vision is to be a globally recognized and respected leader in manufacturing high-quality interior products for the Industrial sectors, Offices and Home



# Our Values

## Quality Excellence

Upholding the highest standards in everything we do.

## Innovation

Continuously improving and staying ahead in the industry.

## Integrity

Conducting business with honesty and transparency.

## Customer Focus

Putting our clients' needs at the forefront.

## Collaboration

Fostering teamwork and inclusivity.

## Continuous Improvement

Always seeking ways to enhance and grow.



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# TOOL CABINET

Tool Cabinet is a safe, secure and effective solution to cater the needs of storing and sorting of vast array of tools and components used in day-to-day work. Having an organized way to store prevents tools from getting misplaced thus promoting the serenity of workplace and improving the productivity.

## Features:

- Central locking system.
- Aesthetically appealing.
- Label holder on each drawer.
- Low friction telescopic ball bearing slides.
- Fully accessible drawers.
- Provision of partitions as per convenience.
- Flexibility through a combination of drawers.
- Stand for keeping ground clearance.
- Glossy finish with scratch and impact-resistant powder coating.





## LIGHT DUTY

(40 SERIES) II - 560 X 600

Drawer Opening : 100%  
 Drawer Capacity : 40 kg Each Drawer  
 Drawer Inner Size (mm) : 460 L x 490 D  
 Powder Coating : Cabinet RAL 5015  
 Drawer RAL 9001

MODEL / SIZE (L X W)	PRODUCT CODE	HEIGHT (mm)	DRAWER HEIGHT / QTY			
			75	100	125	150
MEPL II (560 X 600)	M09 TL10 01	800	7			
	M09 TL10 03	800	2	3	2	
	M09 TL10 08	800	3	2	1	1
	M09 TL11 01	1000	6	2	2	
	M09 TL11 02	1000	9			
	M09 TL11 03	1000	6			



## MEDIUM DUTY

(100 SERIES) II - 560 X 600

Drawer Opening : 100%  
 Drawer Capacity : 100 kg Each Drawer  
 Drawer Inner Size (mm) : 460 L x 490 D  
 Powder Coating : Cabinet RAL 5015  
 Drawer RAL 9001

MODEL / SIZE (L X W)	PRODUCT CODE	HEIGHT (mm)	DRAWER HEIGHT / QTY				
			75	100	125	150	200
MEPL II (560 X 600)	M09 TM03 01	800	7				
	M09 TM03 03	800	2	3	2		
	M09 TM04 02	1000	9				
	M09 TM04 03	1000	6				
	M09 TM04 04	1000	6	2	2		



## MEDIUM DUTY

(100 SERIES) V - 720 X 720

Drawer Opening : 100%  
 Drawer Capacity : 100 kg Each Drawer  
 Drawer Inner Size (mm) : 610 L x 610 D  
 Powder Coating : Cabinet RAL 5015  
 Drawer RAL 9001

MODEL / SIZE (L X W)	PRODUCT CODE	HEIGHT (mm)	DRAWER HEIGHT / QTY				
			75	100	125	150	200
MEPL V (720 X 720)	M09 TM09 01	800	7				
	M09 TM09 08	800	3	2	1	1	
	M09 TM10 02	1000	9				
	M09 TM10 03	1000	6				
	M09 TM10 04	1000	6	2	2		
	M09 TM11 01	1450	4	3	2	2	1
	M09 TM11 02	1450	9				
	M09 TM12 01	1625	3	6	2	3	
	M09 TM12 04	1625	3	5		4	1



## MEDIUM DUTY

(100 SERIES) VII - 1125 X 600

Drawer Opening : 100%  
 Drawer Capacity : 100 kg Each Drawer  
 Drawer Inner Size (mm) : 1015 L x 610 D  
 Powder Coating : Cabinet RAL 5015  
 Drawer RAL 9001

MODEL / SIZE (L X W)	PRODUCT CODE	HEIGHT (mm)	DRAWER HEIGHT / QTY				
			75	100	125	150	200
MEPL VII (1125 X 600)	M09 TM15 02	1000	9				
	M09 TM15 03	1000	6				
	M09 TM15 04	1000	6	2	2		



Highlighted products are readily available in our stock, and we can deliver them within 10 working days.





## HEAVY DUTY (70.150 SERIES) V - 720 X 720

- Drawer Opening : Standard Pull Out-75%  
Full Pull-out 100%
- Drawer Capacity : Standard Pull Out-75 kg UDL  
each Drawer  
Full Pull-out -150 kg UDL  
each Drawer
- Drawer Inner Size (mm) : 610 L x 610 D
- Powder Coating : Cabinet RAL 5015  
Drawer RAL 9001

MODEL / SIZE (L X W)	PRODUCT CODE	HEIGHT (mm)	DRAWER HEIGHT / QTY				
			75	100	125	150	200
MEPL V (720 X 720)	M09 TH08 04	800	S3	S2	S1	S1	
	M09 TH08 08	800	F7				
	M09 TH09 03	1000				F6	
	M09 TH09 07	1000	S2	S3		F3	
	M09 TH09 09	1000	F9				
	M09 TH10 01	1450	S4	S3	S2	F2	F1
	M09 TH10 08	1450	F9				
	M09 TH11 01	1625	S3	S5		F4	F1
	M09 TH11 03	1625	S3	S6	S2	F3	



Heavy Duty Slider - FPO



Light and Medium Duty Slider



Central Locking System



Slots In The Drawer to  
Adjust the Partition



Labelling Strip On All Drawers

Highlighted products are readily available in our stock, and we can deliver them within 10 working days.

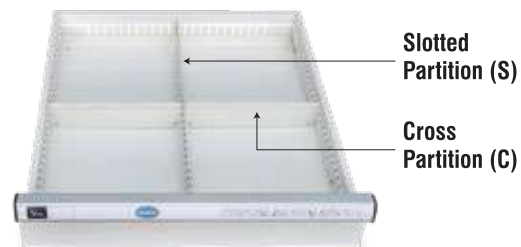
## PARTITIONS

Material : MS  
Finish : Powder Coating RAL 9001

**Slotted Partitions (S) are Fixing Front to Back of the Drawers & Cross Partitions (C) are sub-dividing**

### 1S + 2C PARTITIONS - FOR 40, 100, 70.150 SERIES CABINET

DRAWER HEIGHT	II 560 L x 600 D	V 720 L x 720 D	VII 1125 L x 600 D
75	M09 PT02 01	M09 PT03 01	M09 PT04 01
100/125	M09 PT02 02	M09 PT03 02	M09 PT04 02
150/175	M09 PT02 03	M09 PT03 03	M09 PT04 03
200/250	M09 PT02 04	M09 PT03 04	M09 PT04 04



### 2S + 6C PARTITIONS - FOR 40, 100, 70.150 SERIES CABINET

DRAWER HEIGHT	II 560 L x 600 D	V 720 L x 720 D	VII 1125 L x 600 D
75	M09 PT02 05	M09 PT03 05	M09 PT04 05
100/125	M09 PT02 06	M09 PT03 06	M09 PT04 06
150/175	M09 PT02 07	M09 PT03 07	M09 PT04 07
200/250	M09 PT02 08	M09 PT03 08	M09 PT04 08



### 3S + 8C PARTITIONS - FOR 40, 100, 70.150 SERIES CABINET

DRAWER HEIGHT	II 560 L x 600 D	V 720 L x 720 D	VII 1125 L x 600 D
75	M09 PT02 09	M09 PT03 09	M09 PT04 09
100/125	M09 PT02 10	M09 PT03 10	M09 PT04 10
150/175	M09 PT02 11	M09 PT03 11	M09 PT04 11
200/250	M09 PT02 12	M09 PT03 12	M09 PT04 12



### 4S + 10C PARTITIONS - FOR 40, 100, 70.150 SERIES CABINET

DRAWER HEIGHT	II 560 L x 600 D	V 720 L x 720 D	VII 1125 L x 600 D
75	M09 PT02 13	M09 PT03 13	M09 PT04 13
100/125	M09 PT02 14	M09 PT03 14	M09 PT04 14
150/175	M09 PT02 15	M09 PT03 15	M09 PT04 15
200/250	M09 PT02 16	M09 PT03 16	M09 PT04 16



### 5S + 18 C PARTITIONS - FOR 100, 70.150 SERIES CABINET

DRAWER HEIGHT	II 560 L x 600 D	V 720 L x 720 D	VII 1125 L x 600 D
75	-	M09 PT03 17	M09 PT04 17
100/125	-	M09 PT03 18	M09 PT04 18
150/175	-	M09 PT03 19	M09 PT04 19
200/250	-	M09 PT03 20	M09 PT04 20



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# TOOL TROLLEY

The Tool Trolley offers a secure and effective portable option to store and arrange tools and components used in everyday tasks. Its structured storage system prevents tools from being lost, promoting workplace organization. Equipped with wheels, tools become conveniently accessible, thereby enhancing productivity.

## Features:

- Central locking system.
- Low friction telescopic ball bearing slides.
- Fully accessible drawers.
- Durable and rugged performance.
- Optimum traction.
- Handle for easy manoeuvrability.
- 5 mm thick black foam on top tray.
- Glossy finish with scratch and impact-resistant powder coating.





## MTB 5

Code	: M09 RL04 01
Dimension (mm)	: 685 L x 465 W x 833 H
No of Drawer	: 5
Drawer Size (mm)	: 75 H - 3 nos, 150 H - 2 nos
Load Capacity	: 40 kg Per Drawer
Wheel	: Ø 125, 2 Fix + 2 Swivel with Brake
Powder Coating	: Cabinet RAL 5015 and Drawer RAL 9001



## MTB 7

Code	: M09 RL05 01
Dimension (mm)	: 685 L x 465 W x 1000 H
No of Drawer	: 7
Drawer Size (mm)	: 75H - 5 nos , 150 H - 2 nos
Load Capacity	: 40 kg per Drawer
Wheel	: Ø 125, 2 Fix + 2 Swivel with Brake
Powder Coating	: Cabinet RAL 5015 and Drawer RAL 9001

## MTB 12

Code	: M09 RL06 01
Dimension(mm)	: 1055 L x 465 W x 1000 H
No of Drawer	: 12 nos
Drawer Size (mm)	: 75 H - 9 nos , 110 H - 1 nos , 150 H - 1 nos, 230 H - 1 nos.
Load Capacity	: 40 kg each Drawer
Wheel	: Ø 125, 2 Fix + 2 Swivel with Brake
Powder Coating	: Cabinet RAL 5015 and Drawer RAL 9001



**Note: The assembly of the handle and wheels is the responsibility of the customer. We provide an instruction manual along with the product for guidance.**

**Please note that this assembly requirement is applicable to all three of the models mentioned**



## SMALL PARTS STORAGE BOX

**Note: Storage box available at an additional cost.**

The drawers can be equipped completely or in combination with other drawer divider elements. Specially designed for small parts and tools.

Material	: ABS
Colour	: Blue

PRODUCT CODE	DIMENSIONS (MM)		
	Length	Depth	Height
M09 AC02 01	74	74	45
M09 AC02 04			74
M09 AC02 02	148	74	45
M09 AC02 05			74
M09 AC02 03	148	148	45
M09 AC02 06			74

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# CNC TOOL STORAGE

CNC Tool Storage is a safe, organized and efficient solution to store the varied sized of precision tools used in CNC Machines. The design of the tool holders provides a secured movement of tools on the Shop Floor. The usage of these trollies makes the work flow quicker by eliminating the ideal time and a fast accessibility to the tools during the changeovers.

## Features:

- Ergonomic and modular design.
- Durable and rugged performance.
- Safe and secure grip of the tools.
- Optimum traction and manoeuvrability.
- Glossy finish with scratch and impact-resistant powder coating.



## CNC A TYPE TROLLEY

Dimension (mm) : 705 L x 620 W x 900 H  
 Load Capacity : 400 kg  
 Levels : 7 (3 On either side and 1 on top)  
 Handle : One Side  
 Wheel : Ø125, 2 Fix + 1 Swivel + 1 Swivel with Brake  
 Powder Coating : RAL 9001 Handle  
 Pocket RAL 3000

PART CODE	HOLDER TYPE	HOLDER/ LEVEL	TOTAL HOLDER
M01 TR04 01	BT - 30	10	70
M01 TR04 02	BT - 40	8	56
M01 TR04 03	BT - 50	5	35
M01 TR04 04	HSK - 50	8	56
M01 TR04 05	HSK - 63	7	49
M01 TR04 06	HSK - 100	5	35
M01 TR04 07	CAPTO - C6	8	56
M01 TR04 08	CAPTO - C8	5	35
M01 TR04 09	CAPTO - C10	5	35



## SQ. TYPE TROLLEY

Dimension (mm) : 735 L x 490 W x 900 H  
 Load Capacity : 400 kg  
 Levels : 5 (1 No. either side and 3 Nos. on top)  
 Handle : One Side  
 Wheel : Ø125, 2 Fix + 1 Swivel + 1 Swivel with Brake  
 Powder Coating : RAL 9001

PART CODE	HOLDER TYPE	HOLDER/ LEVEL	TOTAL HOLDER
M01 TR02 01	BT - 30	10	50
M01 TR02 02	BT - 40	8	40
M01 TR02 03	BT - 50	5	25
M01 TR02 04	HSK - 50	8	40
M01 TR02 05	HSK - 63	7	35
M01 TR02 06	HSK - 100	5	25
M01 TR02 07	CAPTO - C6	8	40
M01 TR02 08	CAPTO - C8	5	25
M01 TR02 09	CAPTO - C10	5	25

## CNC RACK

Dimension (mm) : 670 L x 620 W x 1355 H  
 Load Capacity : 400 kg  
 Levels : 7  
 Powder Coating : RAL 9001

PART CODE	HOLDER TYPE	HOLDER/ LEVEL	TOTAL HOLDER
M01 RA01 01	BT - 30	10	70
M01 RA01 02	BT - 40	8	56
M01 RA01 03	BT - 50	5	35
M01 RA01 04	HSK - 50	8	56
M01 RA01 05	HSK - 63	7	49
M01 RA01 06	HSK - 100	5	35
M01 RA01 07	CAPTO - C6	8	56
M01 RA01 08	CAPTO - C8	5	35
M01 RA01 09	CAPTO - C10	5	35



## CNC TOOL CABINET

Dimension(mm) : 670 L x 600 W x 1450 H  
 Drawers : F 425H - 3 Nos - (100% Open)  
 150 kg /drawer  
 : 75 H - 1 (70% Open)  
 70 kg /drawer  
 Powder Coating : Cabinet RAL 5015  
 Drawer RAL 9001

PART CODE	HOLDER TYPE	HOLDER/ LEVEL	TOTAL HOLDER
M01 CB01 01	BT - 30	30	90
M01 CB01 02	BT - 40	24	72
M01 CB01 03	BT - 50	15	45
M01 CB01 04	HSK - 50	24	72
M01 CB01 05	HSK - 63	21	63
M01 CB01 06	HSK - 100	15	45
M01 CB01 07	CAPTO - C6	24	72
M01 CB01 08	CAPTO - C8	15	45
M01 CB01 09	CAPTO - C10	15	45

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# INDUSTRIAL COMPUTER CABINET

Our industrial computer cabinets offer robust PC protection in tough environments. With 2 shelves, including a pull-out option, they accommodate hardware and prevent dust damage. The sturdy polycarbonate door ensures monitor safety, while the lock provides security. Perfect for automotive, packing, and chemical industries, as well as offices and warehouses.

## Features:

- Robust protection against harsh conditions.
- Effective dust and debris resistance.
- Ventilation fans maintain low temperatures.
- Accommodates 21" monitor size.
- Lockable drawer and cabinet for safety.
- Ample space to install printers and other accessories.
- 1 Spike guard 6 way type.
- Shelves for organized storage and setup.
- Glossy finish with scratch and impact-resistant powder coating.



## STRAIGHT TYPE

Dimension (mm)	: 750 L x 710 W x 1500 H
Cabinet Usable Size (mm)	: 447 L x 685 W x 430 H
Shelf	: 1 No
Wheel	: Ø 125, 2 Fix + 1 Swivel + 1 Swivel with Brake
Ground Clearance	: 150 mm
Powder Coating	: Cabinet RAL 5015 Drawer and Door RAL 9001

STRAIGHT TYPE	PRODUCT CODE
WITH SHOE	M07 CC01 01
WITH WHEEL	M07 CC02 01



## INCLINED TYPE

Dimension (mm)	: 600 L x 600 W x 1500 H
Cabinet Usable Size (mm)	: 500 L x 570 W x 415 H
Shelf	: 1 No
Wheel	: Ø 125, 2 Fix + 1 Swivel + 1 Swivel with Brake
Ground Clearance	: 150 mm
Powder Coating	: Cabinet RAL 5015 Drawer and Door RAL 9001

INCLINED TYPE	PRODUCT CODE
WITH SHOE	M07 CC03 01
WITH WHEEL	M07 CC04 01



**Provision to Keep  
Printer and CPU**



**With Wheel**



**Keyboard Drawer**



**Exhaust Fan**

Highlighted products are readily available in our stock, and we can deliver them within 10 working days.

# PRESS BRAKE BENDING TOOL CABINET

Press-Brake is an essential machine for every sheet metal company, but maintaining the dies and punches poses a significant challenge. The absence of proper storage increases the risk of tool damage and complicated tool setup. To mitigate this concern, an organized storage solution effectively reduces the changeover time by storing the dies and punches together and also provides protection against damage.

## Features:

- Durable and rugged structure.
- Simple design complying to current standard sizes of dies and punches.
- Ease of maintenance.
- Effortless pullout of each shelf.
- Anti-topple design.
- 18 mm thick wood for safe storage.
- Slots in storage shelves to provide secure storage.
- Glossy finish with scratch and impact-resistant powder coating.





## PRESS BRAKE BENDING TOOL CABINET WITHOUT DOOR

Code	: M03 PS01 02
Dimension (mm)	: 610 L x 900 W x 1200 H
No. of Drawers	: 5
Load Capacity	: 200 kg Per Drawer
Wood Type	: Pine Wood on Each Level for better Lift of Tools
Maximum Tool Length (mm)	: 835
Locking	: Designed to lock other Drawers when using 1 Drawer
Powder Coating	: Cabinet RAL 5015 & Drawer RAL 9001



## PRESS BRAKE BENDING TOOL CABINET WITH DOOR

Code	: M03 PS05 02
Dimension (mm)	: 610 L x 900 W x 1200 H
No. of Drawers	: 5
Load Capacity	: 200 kg Per Drawer
Wood Type	: Pine Wood on Each Level for better Lift of Tools
Maximum Tool Length (mm)	: 835
Locking	: Designed to lock other Drawers when using 1 Drawer
Powder Coating	: Cabinet RAL 5015 & Drawer RAL 9001

**Note: Doors are without a locking system**



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# VERTICAL PULL OUT CABINET

As technology's role in production units grows, job complexity demands costly tools for business success. Ensuring a safe and secured storage is vital to prevent misplacement and damage. Pull-out cabinets offer an ideal solution with extending vertical drawer mechanisms for easy access, space optimization, and improved organization.

## Features:

- Versatile options for different applications.
- Each drawer has a load capacity of 600kg.
- Lockable individual pullout shelves.
- Rollers at shelf bottoms for effortless movement.
- Extraction handles for each shelf.
- Durability for rugged performance.
- Secure tool grip for safety.
- Choice of FPO bins on shelves or hanging.
- Simple relocation via forklift.
- Glossy finish with scratch and impact-resistant powder coating.



## PULL OUT CABINET

Drawer Height (mm) : 1800  
 Load Capacity Drawer : 600 Kg UDL  
 Shelf : All Drawers have 04 Shelf  
 Powder Coating : Cabinet RAL 5015  
 Drawer RAL 9001

PRODUCT CODE	LENGHT	DIMENSIONS (mm)		DRAWER WIDTH 190 (mm)	DRAWER WIDTH 320 (mm)
DEPTH	HEIGHT				
M03 PB01 01	660	1050	1800	3	-
M03 PB02 01	1040	1050	1800	5	-
M03 PB02 02	1040	1050	1800	-	3
M03 PB02 03	1040	1050	1800	3	1
M03 PB03 01	660	1300	1800	3	-
M03 PB04 01	1040	1300	1800	5	-
M03 PB04 02	1040	1300	1800	-	3
M03 PB04 03	1040	1300	1800	3	1





# PERFO CABINET WITH HINGED DOOR

Sturdy and roomy, Perfo cabinets are ideally suited to any work environment and, thanks to the possibility of joining multiple modules together, can be used to create actual furniture elements for workshops, warehouses and laboratories. The Perfo cabinet with hinged doors comes with a solid sheet metal structure and can be configured - when placing the order or even after - in various versions, depending on its intended use and on specific requirements.

## Features:

- Drawers & shelves.
- Everything within reach (accessories for storing smallwares).
- The inside of the metal doors can be equipped with perforated panels, all doors mount a key-operated lock.
- Can be used for shipping the cabinet without using wooden pallets.
- Glossy finish with scratch and impact-resistant powder coating.



## PERFO - HINGE DOOR CABINET

Dimension (mm) : 1000 L x 650 W x 2100 H  
 Drawer Height : 100 mm H  
 Drawer Opening : 100%  
 Drawer inner Size (mm) : 875 L x 460 D x 75 H

Ground Clearance : 150 mm  
 Load Capacity : Drawer - 100 kg, Shelf - 40 kg and Perfo panel - 40 kg  
 Shelf Adjustment : At every 25 mm  
 Powder Coating : Cabinet RAL 5015 and Shelf, Drawer, Door RAL 9001

## PERFO DOOR



PRODUCT CODE	NO. OF SHELF	NO. OF DRAWER	NO. OF PERFO PANEL
M02 DD01 01	4	2	3 (2 on door + 1 full length on back)
M02 DD02 01	2	3	3 (2 on door + 1 half length on back)

## DOUBLE PLAIN AND PERFO DOOR



PRODUCT CODE	NO. OF SHELF	NO. OF DRAWER	NO. OF PERFO PANEL
M02 DH02 01	4	1 (Top & Bottom)	-
M02 DH01 01	4	1 (Top & Bottom)	4 (on door)

## PLAIN DOOR



PRODUCT CODE	NO. OF SHELF	NO. OF DRAWER	NO. OF PERFO PANEL
M02 DD07 01	4	2	-

The drawer assembly's positioning can be adjusted within a 1000mm height range to align with ergonomic considerations.

## GLASS DOOR



PRODUCT CODE	NO. OF SHELF	NO. OF DRAWER	NO. OF PERFO PANEL
M02 DD05 01	4	2	1 full length on back
M02 DD06 01	2	3	1 half length on back

## PERFO ACCESSORIES - SET OF 60 PIECES

Product Code : MEPL05150210011

Single Hook L 20 mm	10 Nos	Double Hook L 75 mm	5 Nos
Single Hook L 40 mm	10 Nos	Double Hook L 100 mm	5 Nos
Single Hook L 85 mm	10 Nos	Spanner Holder	1 Nos
Double Hook L 40 mm	8 Nos	Screw Driver Holder	1 Nos
Double Hook L 60 mm	8 Nos	Allen Key Holder	1 Nos
		Saw Holder	1 Nos



**Note:** Perfo Accessories available at an additional cost.

Highlighted products are readily available in our stock, and we can deliver them within 10 working days.

# STORAGE CUPBOARD - KNOCKDOWN

Industrial cupboards serve a vital purpose in various industries by providing a secure and an organized storage solutions for tools, equipment, materials, documents and many other items. These cupboards are designed to withstand the demands of industrial environments, offering durability, protection, clutter-free workspace, ease of accessibility and efficient space utilization.

## Features:

- Versatility for various purposes.
- Various options tailored to specific applications.
- Height-adjustable shelving to suit requirements.
- With lock & key.
- Texture finish with scratch and impact-resistant powder coating.





## PLAIN SWING DOOR - LIGHT DUTY

Code	: M12 SW01 03
Dimension (mm)	: 900 x 450 x 2000
Shelf	: 4
Compartment	: 5
Door Type	: MS
Load Capacity	: 60 Kg UDL per shelf
Powder Coating	: RAL 7035



## TRANSPARENT SWING DOOR - LIGHT DUTY

Code	: M12 SW02 03
Dimension (mm)	: 900 x 450 x 2000
Shelf	: 4
Compartment	: 5
Door Type	: Glass
Load Capacity	: 60 Kg UDL per shelf
Powder Coating	: RAL 7035

## TRANSPARENT SLIDING DOOR - LIGHT DUTY

Code	: M12 SL03 01
Dimension (mm)	: 2000 x 450 x 2000
Shelf	: 4
Compartment	: 5
Door Type	: Glass
Load Capacity	: 60 Kg UDL per shelf
Powder Coating	: RAL 7035



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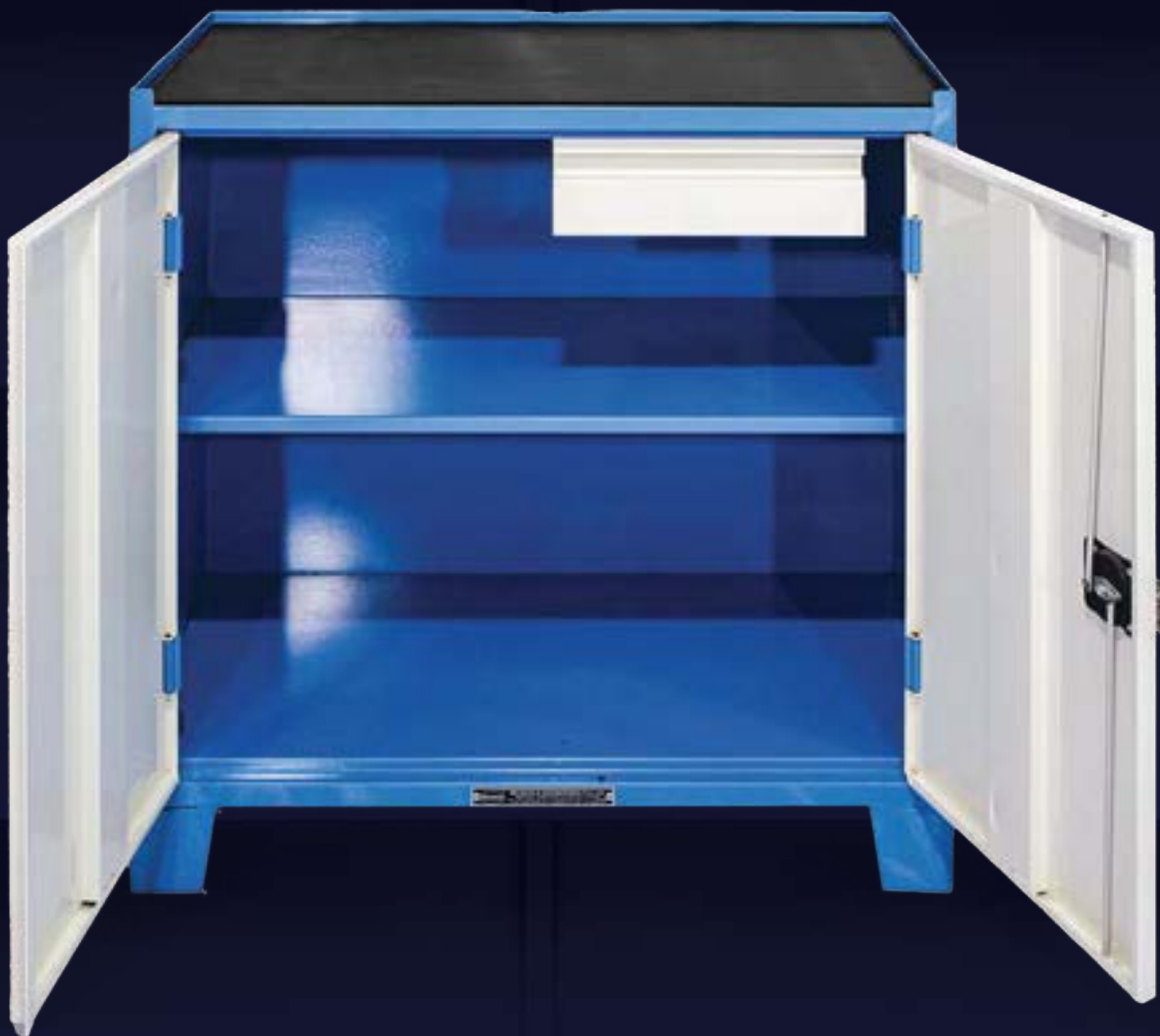
**Note:** Our cupboards are efficiently packed in compact boxes for convenient transportation and can be easily assembled at your location.

# MACHINE SIDE CABINET

The Machine Side cabinets are designed for storing equipment, tools, spare parts, manuals, documents and other essential items related to the machinery or equipment in a safe and tidy way in various environments, also near machinery.

## Features:

- With lock and key.
- Aesthetically appealing.
- Drawer and shelves.
- Glossy finish with scratch and impact-resistant powder coating.



## SINGLE DOOR CABINET

Code	: M07 MC01 01
Dimension(mm)	: 500 L x 500 W x 950 H
Load Capacity	: 60 kg Per Shelf
Shelf	: Single
Door	: Door with Lock Key
Top Surface (mm)	: 6 mm Rubber Sheet on Top
Powder Coating	: Cabinet RAL 5015 & Door, Drawer RAL 9001



## DOUBLE DOOR CABINET

Code	: M07 MC02 05
Dimension(mm)	: 950 L x 500 W x 950 H
Load Capacity	: 60 kg Per Shelf
Door	: Double Hinge Door with Lock & Key
Shelf	: Single
Drawer	: Single
Top Surface (mm)	: 6 mm Rubber Sheet on Top
Powder Coating	: Cabinet RAL 5015 & Door, Drawer RAL 9001



# INDUSTRIAL LOCKER - KNOCKDOWN

Modular lockers are flexible storage units designed to offer tailored organization solutions in various environments. With customizable configurations and secure compartments, they provide personalized storage options while maximizing space efficiency. These lockers are commonly used in workplaces, schools, and public areas to keep personal items secure and maintain order.

## Features:

- Light weight and modular design in knockdown condition provides flexibility in relocation with ease.
- Options of different door sizes in each vertical unit.
- Add-on module concept for seamless future expansion.
- Options of adding shelves in compartments.
- Provision of name tag.
- With key and lock.
- Texture finish with scratch and impact-resistant powder coating.



## LOCKER

Dimension (mm) : 380 L x 457 W x 1830 H

Powder Coating : RAL 7035

MODULE TYPE	PRODUCT CODE	COLUMN X DOOR	COMPARTMENT SIZE			BOTTOM COMPARTMENTS SIZE		
			Length	Depth	Height	Length	Depth	Height
Main	M17 KL03 01	1 X 2	370	415	820	370	415	125
Add On	M17 KL04 01							
Main	M17 KL03 02	1 X 3	370	415	540	370	415	125
Add On	M17KL04 02							
Main	M17 KL03 03	1 X 4	370	415	400	370	415	125
Add On	M17 KL04 03							
Main	M17 KL03 04	1 X 5	370	415	320	NA		
Add On	M17 KL04 04							
Main	M17 KL03 05	1 X 6	370	415	260	NA		
Add On	M17 KL04 05							



Compartment with Shelf



Provision for Lock & Name Tag



Main Module



Add On Module



Main Module

Add On Module

**Note: Our Lockers are efficiently packed in compact boxes for convenient transportation and can be easily assemble at your location.**

# ASSEMBLY TABLE - KNOCKDOWN

Assembly tables are versatile, perfect for grouping components and equipment in one place. With swivel arms, containers, shelves, and tool panels, they're ideal for picking, kanban, or lean production. Configurable for effective organization, enhancing ergonomics and safety. Streamlining workflows optimizes processes, boosting efficiency and productivity across job orders.

## Features:

- Light weight and modular design in knockdown condition provides flexibility in relocation with ease.
- Ergonomically design.
- Wide range of accessories to suit your requirement.
- Levelers of height adjustment.
- Maintenance free.
- Easy to assemble.
- Glossy finish with scratch and impact-resistant powder coating.





## BASIC

- Features : Modular structure and easy for assemble  
MS Top with 1.5 mm thick White Lilly Carpet  
Working height 850 mm Adjustable + 50 with Leveller
- Load Capacity : Max. 250 kg UDL on Top Surface
- Powder Coating : RAL 5015

PRODUCT CODE	DIMENSIONS (L X D) mm
M08 MT02 01	700 x 700
M08 MT02 02	1000 x 700
M08 MT02 03	1200 x 700
M08 MT02 04	1400 x 700
M08 MT02 05	1800 x 700



## UPPER FRAME (L -TYPE)

- Features : Upper Frame assembly has attached to the Basic Table  
Upper Frame height is 1300 mm from Top Surface
- Powder Coating : RAL 5015

PRODUCT CODE	LENGTH (mm)
M08 AC22 01	700
M08 AC22 02	1000
M08 AC22 03	1200
M08 AC22 04	1400
M08 AC22 05	1800

## UPPER FRAME-STRAIGHT TYPE

- Features : Upper Frame assembly has attached to the Basic Table  
Upper Frame height is 750 mm from Top Surface
- Powder Coating : RAL 5015

PRODUCT CODE	LENGTH (mm)
M08 AC34 01	700
M08 AC34 02	1000
M08 AC34 03	1200
M08 AC34 04	1400
M08 AC34 05	1800



## FPO BIN STAND

- Features : To keep FPO Bin only at Front Side  
(FPO 5, 10, 15 and 25)
- Load Capacity : Max. 25 kg UDL
- Powder Coating : RAL 5015

PRODUCT CODE	LENGTH (mm)
M08 AC01 01	700
M08 AC01 02	1000
M08 AC01 03	1200
M08 AC01 04	1400
M08 AC01 05	1800

## ELECTRICAL BOX UNIT

- Features : In one standard Switch Box Plate consists of  
For Switch and Socket - 5A, 15A (01 No each)  
For Tube Light-5A Switch (01 No)  
For Dummy Location - End Cap (01 No)
- Powder Coating : RAL 9001

PRODUCT CODE	LENGTH (mm)	SWITCH BOX
M08 AC03 01	700	Single Side
M08 AC03 02	1000	Single Side
M08 AC03 06	1200	Both Side
M08 AC03 07	1400	Both Side
M08 AC03 08	1800	Both Side



## BOX FILE SHELF

- Features : To keep the Box File and the Depth is 310 mm
- Load Capacity : Max. 100 kg UDL
- Powder Coating : RAL 9001

PRODUCT CODE	LENGTH (mm)	NO. OF BOX FILE
M08 AC02 01	700	6
M08 AC02 02	1000	9
M08 AC02 03	1200	10
M08 AC02 04	1400	12
M08 AC02 05	1800	16

## DISPLAY UNIT

- Features : To display the drawings and assembly instruction
- Powder Coating : RAL 9001

PRODUCT CODE	LENGTH (mm)
M08 AC04 01	700
M08 AC04 02	1000
M08 AC04 03	1200
M08 AC04 04	1400
M08 AC04 05	1800





### PERFO PANEL FULL LENGTH

Features : To keep tools and height is 610 mm  
 Load Capacity : Max 25 kg UDL  
 Powder Coating : RAL 9001

PRODUCT CODE	LENGTH (mm)
M08 AC05 03	700
M08 AC05 06	1000
M08 AC05 07	1200
M08 AC05 08	1400
M08 AC05 10	1800

### PERFO ACCESSORIES SETS OF 36 PIECES

Product Code : MEPL M05 PP03 08

Single Hook L 20 mm 05 Nos  
 Single Hook L 40 mm 10 Nos  
 Single Hook L 85 mm 10 Nos  
 Double Hook L 40 mm 05 Nos

Spanner Holder 1 Nos  
 Screw Driver Holder 1 Nos  
 Allen Key Holder 1 Nos  
 Saw Holder 1 Nos  
 Drill Bit Holder 2 Nos



### SOFT BOARD FULL LENGTH

Features : To pin instructions, reports and height is 610 mm  
 Powder Coating : RAL 9001

PRODUCT CODE	LENGTH (mm)
M08 AC07 03	700
M08 AC07 06	1000
M08 AC07 07	1200
M08 AC07 08	1400
M08 AC07 10	1800

### WHITE BOARD FULL LENGTH

Features : To write the instructions and height is 610 mm  
 Board Type : Non - Magnetic  
 Powder Coating : RAL 9001

PRODUCT CODE	DIMENSIONS (L X D) mm
M08 AC09 03	700
M08 AC09 06	1000
M08 AC09 07	1200
M08 AC09 08	1400
M08 AC09 10	1800



### TILTING SHELF

Features : To keep the FPO Bin, Boxes and Depth is 325 mm  
 Load Capacity : Max 100 kg UDL  
 Powder Coating : RAL 9001

PRODUCT CODE	LENGTH (mm)
M08 AC12 01	700
M08 AC12 02	1000
M08 AC12 03	1200
M08 AC12 04	1400
M08 AC12 05	1800

### BOTTOM SHELF PANEL TYPE

Features : To keep Boxes and Loose Parts with max capacity 200 kg  
 Powder Coating : RAL 5015

PRODUCT CODE	LENGTH (mm)
M08 AC14 01	700
M08 AC14 02	1000
M08 AC14 03	1200
M08 AC14 04	1400
M08 AC14 05	1800



Highlighted products are readily available in our stock, and we can deliver them within 10 working days.



## BOTTOM SHELF PLAIN TYPE

Features : To keep Boxes and Bins with max. capacity 100 kg

Powder Coating : RAL 9001

PRODUCT CODE	LENGTH (mm)
M08 AC16 01	700
M08 AC16 02	1000
M08 AC16 03	1200
M08 AC16 04	1400
M08 AC16 05	1800

## TROLLEY WITH RAIL

Features : For Hanging Air Gun, Soldering m/c with max. capacity 5 kg

Powder Coating : RAL 9001

PRODUCT CODE	LENGTH (mm)
M08 AC17 01	700
M08 AC17 02	1000
M08 AC17 03	1200
M08 AC17 04	1400
M08 AC17 06	1800



## SPRING BALANCER

Features : Used for Hanging Tools

PRODUCT CODE	LOAD CAPACITY (kg)
M08 AC20 07	3
M08 AC20 08	5



## DOCUMENT FOLDER

Features : To display the drawings and assembly instruction

PRODUCT CODE	SET OF PAGES	FOLDER TYPE
M08 AC20 01	5	A4
M08 AC20 02	10	
M08 AC20 03	5	A3
M08 AC20 04	10	

## TUBELIGHT WITH COVER (LED)

Features : Provides an optimal lighting level of 300 lux on the top surface

PRODUCT CODE	LENGTH (mm)
M08 AC25 11	(600 mm) 2 FT
M08 AC25 15	(1200 mm) 4 FT



## DRAWER UNIT

Features : Drawers have Full Pull Out (100% Open)

Powder Coating : RAL 9001

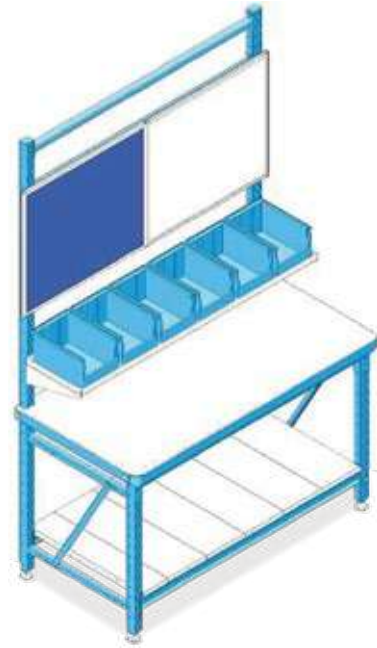
PRODUCT CODE	PRODUCT DESCRIPTION	DRAWER CAPACITY (kg)	OVERALL SIZE (L X D X H) mm	USABLE SIZE (L X D X H) mm
M08 AC11 01	1 Drawer unit	20	385 x 510 x 185	315 x 460 x 85
M08 AC11 02	2 Drawer unit	20	385 x 510 x 308	315 x 460 x 85
M08 AC11 03	3 Drawer unit	20	385 x 510 x 431	315 x 460 x 85

Note: 2 nos fixing angle provided with each drawer unit.

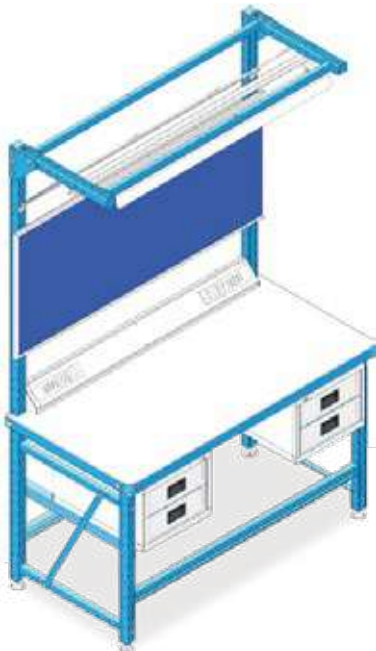




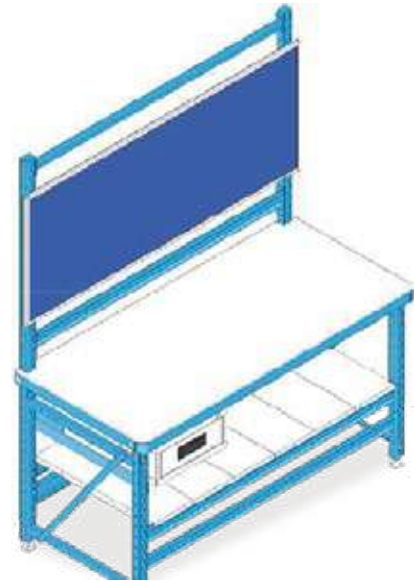
**MAT 101**



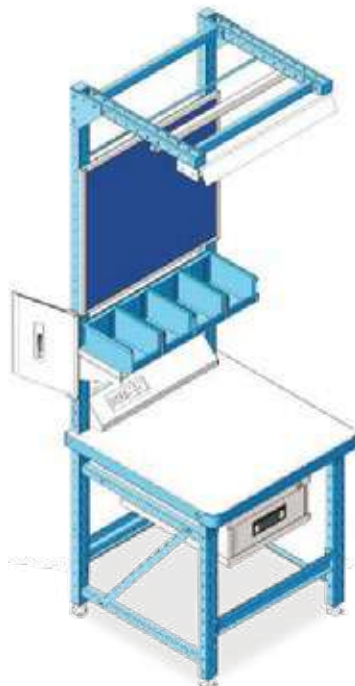
**MAT 102**



**MAT 103**



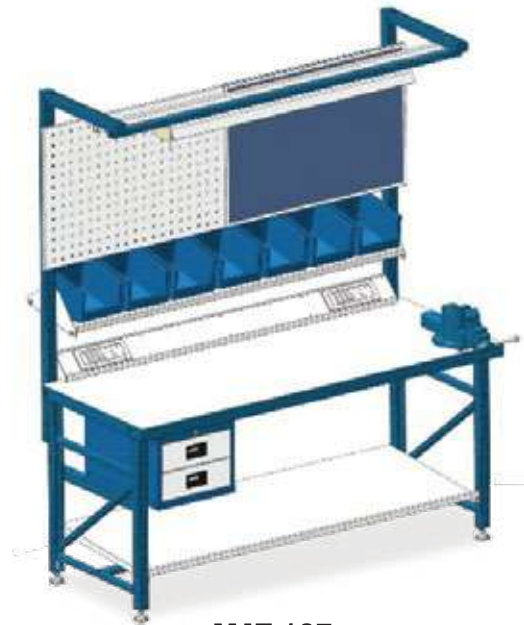
**MAT 104**



**MAT 105**



**MAT 106**



**MAT 107**



**MAT 108**



**MAT 109**



**MAT 110**

**Note:** Our Assembly Tables are efficiently packed in compact boxes for convenient transportation and can be easily assembled at your location.

# WORK BENCH - KNOCKDOWN

Work benches have a broad spectrum of applications and are used differently depending upon their purpose. Industrial work benches are an essential equipment for warehouses and manufacturing operations wherein they are commonly used for assembly, finishing and component repair. These benches are vital for creating productive, safe and centralized workplaces.

## Features:

- Light weight and modular design in knockdown condition provides flexibility in relocation with ease.
- Ergonomic design.
- Wide range of accessories to suit your requirement.
- Smooth work surface.
- Vibration resistance.
- Maintenance free.
- Easy to assemble.
- Glossy finish with scratch and impact-resistant powder coating.





## BASIC

Features : Working Height is 850 mm  
Table Top is 48 mm thick  
Beach Wood

Load Capacity : 1000 kg

Powder Coating : RAL 5015

PRODUCT CODE	DIMENSIONS (L X D) mm
M11 BW01 01	1500 x 700
M11 BW01 02	1800 x 700
M11 BW01 03	2000 x 700



## UPPER FRAME (L -TYPE)

Features : Upper Frame Assembly is attached to the Basic Work Bench  
This is used for Top Accessories Attachment  
Frame (L - type) height is 1300 mm from Top Surface

Powder Coating : RAL 5015

PRODUCT CODE	LENGTH (mm)
M11 AC01 01	1500
M11 AC01 02	1800
M11 AC01 03	2000

## UPPER FRAME (STRAIGHT - TYPE)

Features : Upper Frame Assembly is attached to the Basic Work Bench  
This is used for Top Accessories Attachment.  
Frame (Straight type) height is 750 mm from Top Surface

Powder Coating : RAL 5015

PRODUCT CODE	LENGTH (mm)
M11 AC02 01	1500
M11 AC02 02	1800
M11 AC02 03	2000



## FOOTREST

Features : Foot Rest 300 mm width is fixed to bottom side of Work Bench

PRODUCT CODE	LENGTH (mm)
M11 CA10 04	1500
M11 CA10 05	1800
M11 CA10 06	2000

## TABLE TOP SURFACE

Features : Loose Rubber Sheet put on Top of the Table Top

Powder Coating : MS Powder Coated Sheet with Front Side Folded and 3 Side Open

PRODUCT CODE	LENGTH (mm)	TYPE OF SURFACE
M11 AC04 01	1500	Rubber Sheet 6mm Thick (Black Colour)
M11 AC04 02	1800	
M11 AC04 03	2000	
M11 AC08 01	1500	MS Sheet 2mm Thick (Powder Coated)
M11 AC08 02	1800	
M11 AC08 03	2000	



## TROLLEY WITH RAIL

Features : For Hanging Air Gun, Soldering m/c with max Capacity 5 kg

Powder Coating : RAL 9001

PRODUCT CODE	LENGTH (mm)
M08 AC17 05	1500
M08 AC17 06	1800
M08 AC17 07	2000

## SPRING BALANCER

Features : Used for Hanging Tools

PRODUCT CODE	LOAD CAPACITY (kg)
M08 AC20 07	3
M08 AC20 08	5



## ELECTRICAL BOX UNIT

Features : In One Standard Switch Box Plate consists of  
For Switch and Socket - 5A, 15A (01 No each)  
For Tube Light - 5A Switch (01 No)  
For Dummy Location - End Cap (01 No)

Powder Coating : RAL 9001

PRODUCT CODE	LENGTH (mm)	SWITCH BOX
M08 AC03 10	1500	Both side
M08 AC03 08	1800	Both side
M08 AC03 13	2000	Both side

## TUBELIGHT WITH COVER (LED)

Features : Provides an optimal lighting level of 300 lux on the top surface

PRODUCT CODE	LENGTH (mm)
M08 AC25 11	(600 mm) 2 FT
M08 AC25 15	(1200 mm) 4 FT





## SURFACE BOX UNIT

Features : In One Standard Surface Box Plate consists of  
For Switch and Socket - 5A, 15A (01 No each)  
For Tube Light - 5A Switch (01 No)  
For Dummy Location - End Cap (01 No).

Powder Coating : RAL 9001

PRODUCT CODE	PART DESCRIPTION
M11 AC15 01	Surface Box with Modular Plate 8

## TOOL CABINET LIGHT DUTY

Drawer Opening : 100%  
Drawer Capacity (kg) : 40 kg Each Drawer  
Drawer Inner Size (mm) : 460 L x 490 D  
Powder Coating : Cabinet RAL 5015  
Drawer RAL 9001

PRODUCT CODE	MODEL NO. / SIZE (L X W)	HEIGHT (mm)	DRAWER HEIGHT / QTY.
M09 TL08 01	II (560 x 600)	425	100 125 150 2 1 -



## TOOL CABINET MEDIUM DUTY

Drawer Opening : 100%  
Drawer Capacity (kg) : 100 kg Each Drawer  
Drawer Inner Size (mm) : 460 L x 490 D  
Powder Coating : Cabinet RAL 5015  
Drawer RAL 9001

PRODUCT CODE	MODEL NO. / SIZE (L X W)	HEIGHT (mm)	DRAWER HEIGHT / QTY.
M09 TM03 01	II (560 x 600)	800	100 125 150 7 - -

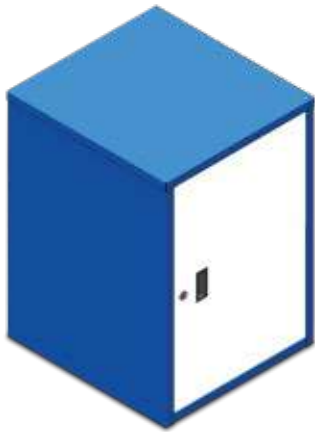
## DRAWER PARTITION - 2 SLOTTED & 6 CROSS MEPL M09 TM03 01

DRAWER HEIGHT	II 560 L x 600 D
100/125	M09 PT02 06

Note: Partitions supplied at an additional cost.







## CABINET WITH DOOR

Dimension	: 560 L x 600 D (mm)
Features	: Having 01 Middle Shelf of 50 kg UDL and Door with Lock and Key
Powder Coating	: Cabinet RAL 5015 Door RAL 9001

PRODUCT CODE	PART DESCRIPTION
M11 CA12 02	Cabinet 800H with Door (RH Side Open)

## TILTING SHELF

Features	: To keep the FPO Bin, Boxes and Depth is 325 mm
Load Capacity	: Max. 100 kg UDL
Powder Coating	: RAL 9001

PRODUCT CODE	LENGTH (mm)
M08 AC12 06	1500
M08 AC12 05	1800
M08 AC12 07	2000



## PERFO PANEL FULL LENGTH

Features	: To keep Tools and Height is 610 mm
Powder Coating	: RAL 9001

PRODUCT CODE	LENGTH (mm)
M08 AC05 09	1500
M08 AC05 10	1800
M08 AC05 11	2000

## PERFO ACCESSORIES SETS OF 36 PIECES

Product Code	: MEPL M05 PP03 08	Spanner Holder	1 Nos
Single Hook L 20 mm	05 Nos	Screw Driver Holder	1 Nos
Single Hook L 40 mm	10 Nos	Allen Key Holder	1 Nos
Single Hook L 85 mm	10 Nos	Saw Holder	1 Nos
Double Hook L 40 mm	05 Nos	Drill Bit Holder	2 Nos



Highlighted products are readily available in our stock, and we can deliver them within 10 working days.



## SOFT BOARD (FULL LENGTH)

Features : To Pin Instructions, Reports and Height is 610 mm  
Powder Coating : RAL 9001

PRODUCT CODE	LENGTH (mm)
M08 AC07 09	1500
M08 AC07 10	1800
M08 AC07 11	2000

## WHITE BOARD (FULL LENGTH)

Features : To write the instructions and height is 610 mm  
Board Type : Non-magnetic  
Powder Coating : RAL 9001

PRODUCT CODE	LENGTH (mm)
M08 AC09 09	1500
M08 AC09 10	1800
M08 AC09 11	2000



## BENCH VICE

PRODUCT CODE	PART DESCRIPTION
M11 AC18 02	Bench Vice - 4'
M11 AC18 01	Bench Vice - 6'

## DOCUMENT FOLDER

Features : To display the drawings and assembly instruction

PRODUCT CODE	SET OF PAGES	FOLDER TYPE
M08 AC20 01	5	A4
M08 AC20 02	10	
M08 AC20 03	5	A3
M08 AC20 04	10	

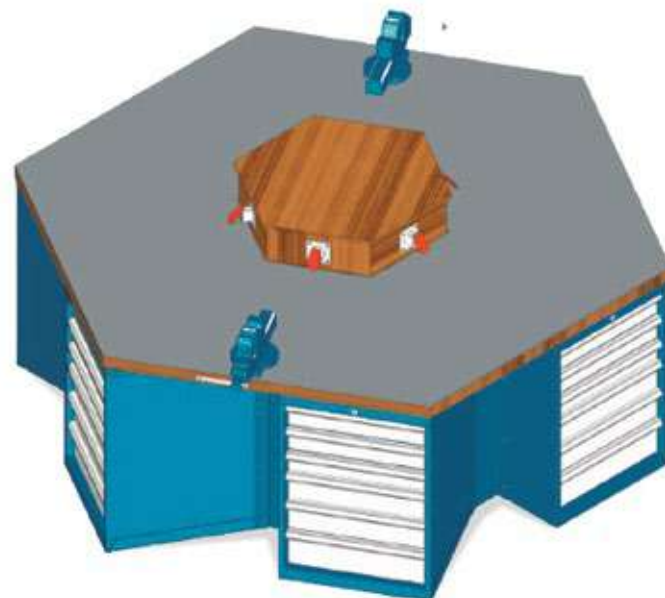


## WORK BENCH WITH TOOL CABINET & CABINET DOOR

Working Height (mm)	: 850
Load Capacity	: 1000 kg
Table Top (mm)	: 48 Thick Beach Wood
Too Cabinet Size (mm)	: 560 L x 600 D x 650 H
Drawer Size (mm)	: F100 - 1, F150 - 3 on LH Side F100 - 3, F125 - 2 on Middle
Drawer Inner Size (mm)	: 460 L x 490 D
Drawer Opening	: 100%
Drawer Capacity	: 40 kg Each Drawer
Door Cabinet Size	: 610 L x 600 D x 650 H (mm) on RH Side
Powder Coating	: Cabinet RAL 5015 Drawer RAL 9001



PRODUCT CODE	DIMENSIONS (L X W X H) mm
M11 BW04 01	2000 x 700 x 848



## WORK BENCH HEXAGONAL

Working Height (mm)	: 850
Load Capacity	: 1000 kg
Table Top (mm)	: 48 Thick Beach Wood
Too Cabinet Size (mm)	: 560 L x 600 D x 800 H
Too Cabinet Qty	: 6 Nos
Drawer Size (mm)	: F100 - 3, F125 - 2, F150 - 1
Drawer Inner Size (mm)	: 460 L x 490 D
Drawer Opening	: 100%
Drawer Capacity	: 40 kg Each Drawer
Powder Coating	: Cabinet RAL 5015 Drawer RAL 9001

### Bench Vise 4"/6" - Optional Accessory (Excluded)

MODEL TYPE	PRODUCT CODE	DIMENSIONS (L X W X H) mm
Workbench with Plain Top	M11 MD09 01	2400 x 2100 x 848
Workbench with Top Electric Socket	M11 MD09 02	2400 x 2100 x 848



## WORK BENCH TROLLEY

Working Height (mm)	: 900
Load Capacity	: 400 kg
Table Top (mm)	: 48 Thick Beach Wood
Too Cabinet Size (mm)	: 560 L x 600 D x 425 H
Drawer Size (mm)	: F100 - 2, F125 - 1 on RH Side
Drawer Inner Size (mm)	: 460 L x 490 D
Drawer Opening	: 100%
Drawer Capacity	: 40 kg Each Drawer
Wheel	: Ø 125, 2 Fix + 1 Swivel + 1 Swivel with Brake
Powder Coating	: Cabinet RAL 5015 Drawer RAL 9001



PRODUCT CODE	DIMENSIONS (L X W X H) mm
M11 WT01 01	1500 x 700 x 900
M11 WT01 02	1800 x 700 x 900



## WORK BENCH WITH TOOL CABINET PAD LOCK

Working Height (mm)	: 850
Load Capacity	: 1000 kg
Table Top (mm)	: 48 Thick Beach Wood
Too Cabinet Size (mm)	: 720 L x 720 D x 800 H
Drawer Size (mm)	: F100 - 4, F150 - 2
Drawer Inner Size (mm)	: 610 L x 610 D
Drawer Opening	: 100%
Drawer Capacity	: 150 kg Each Drawer
Lock	: Pad Lock with Flap and Lock
Powder Coating	: Cabinet RAL 5015 Drawer RAL 9001

PRODUCT CODE	DIMENSIONS (L X W X H) mm
M11 BW05 01	1200 x 850 x 848



**MWB 101**



**MWB 102**



**MWB 103**



**MWB 104**



**MWB 105**



**MWB 106**



**MWB 107**



**MWB 108**



**MWB 109**

**Note:** Our Work Benches are efficiently packed in compact boxes for convenient transportation and can be easily assemble at your location.



# PLATFORM TROLLEY - KNOCKDOWN

Material handling trolleys efficiently transport goods in various settings. With diverse configurations and sizes, they're used across industries like manufacturing, retail, and healthcare to streamline item movement, reducing manual labour. These trolleys, equipped with wheels, handles, and sometimes shelves, enhance productivity by simplifying goods transportation.

## Features:

- Light weight and modular design in knockdown condition provides flexibility in relocation with ease.
- Diverse choices based on the applications.
- Wide range of uses and objectives.
- Durable and rugged performance.
- Safe and secure grip of the tools.
- Optimum traction and manoeuvrability.
- Glossy finish with scratch and impact-resistant powder coating.



## PLATFORM TROLLEY 01 LEVEL - LIGHT DUTY

Loading Level : 1  
Wheel : 2 Fix + 1 Swivel +  
1 Swivel with Brake  
Powder Coating : RAL 1003

PRODUCT CODE	DIMENSIONS (mm)	LOADING HEIGHT (mm)	TROLLEY PER LEVEL CAPACITY (kg)	WHEEL DIA
M10 PT10 01	850 X 625	180	200	100
M10 PT10 02	1250 X 825	200		



## PLATFORM TROLLEY 02 LEVEL - LIGHT DUTY

Loading Level : 2  
Wheel : 2 Fix + 1 Swivel +  
1 Swivel with Brake  
Powder Coating : RAL 1003

PRODUCT CODE	DIMENSIONS (mm)	LOADING HEIGHT (mm)	TROLLEY PER LEVEL CAPACITY (kg)	WHEEL DIA
M10 PT12 01	850 X 625	180/950	200	100
M10 PT12 02	1050 X 675	180/950		

## PLATFORM TROLLEY 03 LEVEL - LIGHT DUTY

Loading Level : 3  
Wheel : 2 Fix + 1 Swivel +  
1 Swivel with Brake  
Powder Coating : RAL 1003

PRODUCT CODE	DIMENSIONS (mm)	LOADING HEIGHT (mm)	TROLLEY PER LEVEL CAPACITY (kg)	WHEEL DIA
M10 PT14 01	850 X 625	180/580/950	200	100
M10 PT14 02	1050 X 675	180/580/951		



## CHIP TROLLEY - TILTING TYPE

Product Code : M10 CT01 01  
Dimension(mm) : 800 L X 500 D X 1000 H  
Load Capacity : 200  
Wheel : 2 Fix + 1 Swivel + 1 Swivel with Brake  
Powder Coating : RAL 1003

Highlighted products are readily available in our stock, and we can deliver them within 10 working days.

Note: Our Trolleys are efficiently packed in compact boxes for convenient transportation and can be easily assembled at your location.

# BIN TROLLEY - KNOCKDOWN

The bin trolley used to transform a traditional industrial tool trolley into a mobile vertical shelving, a warehouse on wheels so you can have all work equipment and materials readily on hand.

The bin cart warehouse picking trolley by Metafold is the ideal solution for logistics and for storing medium- and small-size material such as smallwares, spare parts, electrical equipment, etc.

## Features:

- Light weight and modular design in knockdown condition provides flexibility in relocation with ease.
- The ideal solution for small parts storage.
- Wide range of bin holder solutions.
- Integration with ergo work swivel arms.
- Transportation of various tools and bins.
- A pushing handle facilities easy handling.
- Ergonomically lower level of shelf is 450 mm.
- The shelves are adjustable in increments of 35 mm pitch.
- Glossy finish with scratch and impact-resistant powder coating.





## FPO BIN TROLLEY & RACK (BOTH SIDES)

Load Capacity : 400 kg  
 Wheel : Ø125, 2 Fix + 1 Swivel +  
 1 Swivel with Brake  
 Powder Coating : Trolley RAL 5015 Shelf RAL 9001



MODEL TYPE	PRODUCT CODE TROLLEY	PRODUCT CODE RACK	BIN TYPE	NO. OF LEVEL	BIN/ SHELF	BIN QTY.	OVERALL SIZE (L X W X H) mm
Double Side	M04 BT03 01	M04 BR03 01	15	12	7	84	1000 x 600 x 1300
	M04 BT03 02	M04 BR03 02	25	10	6	60	
	M04 BT03 03	M04 BR03 03	35	8	4	32	
	M04 BT03 04	M04 BR03 04	45	8	4	32	
Double Side Combo	M04 BT04 01	M04 BR04 01	15	4	7	28	1000 x 800 x 1300
			25	2	6	12	
			35	2	4	8	
			45	2	4	8	

## FPO BIN TROLLEY (PLAIN SHELF - BOTH SIDES)

Load Capacity : 400 kg  
 Wheel : Ø125, 2 Fix + 1 Swivel +  
 1 Swivel with Brake  
 Powder Coating : Trolley RAL 5015 Shelf RAL 9001



MODEL TYPE	PRODUCT CODE TROLLEY	BIN TYPE	NO. OF LEVEL	BIN/ SHELF	BIN QTY.	OVERALL SIZE (L X W X H) mm
Double Side	M04 TS03 01	25	10	6	60	1000 x 600 x 1300
	M04 TS03 02	35	8	4	32	
	M04 TS03 03	45	8	4	32	
Double Side Combo	M04 TS04 01	25	4	6	24	1000 x 800 x 1300
		35	2	4	8	
		45	2	4	8	

## FPO BIN

PRODUCT CODE	BIN TYPE	LENGTH	WIDTH	HEIGHT
M04 FP99 01	FPO 15	200	125	100
M04 FP99 02	FPO 25	230	150	125
M04 FP99 03	FPO 35	300	208	160
M04 FP99 05	FPO 45	350	210	200



Bin can be supplied with extra cost.

**Note:** Our Trolleys are efficiently packed in compact boxes for convenient transportation and can be easily assemble at your location.

# LADDER TROLLEY

A ladder trolley is a piece of equipment designed to make it easier and safer to transport and work with ladders in various settings. It typically consists of a wheeled platform or cart that can hold and secure a ladder, making it more convenient to move around and position as needed.

## Features:

- Ergonomic and modular design
- Anti-skid perforated
- Safety railing
- Locking arrangement
- Ground support
- Glossy finish with scratch and impact-resistant powder coating.





## ORDER PICKING TROLLEY

Dimension (mm)	: 1310 L x 500 X 1725
Level	: 3
Shelf Size	: Shelf Adjustable at every 50mm pitch
Steps	: Anti-skid perforated
Load Capacity Trolley	: 300 Kg
Locking Type	: Spring Loaded Mechanism
Powder Coating	: Trolley RAL 1003 and Steps - Galvanised

PRODUCT CODE	NO. OF STEPS	OVERALL SIZE (L X D X H) mm	SHELF SIZE (L X D) mm
M06 OP01 01	4	1310 X 500 X 1725	657 X 432

**Note:** • Our Trolleys are efficiently packed in compact boxes for convenient transportation and can be easily assembled at your location.

- Plastic crates are not included with the trolley.

## LADDER TROLLEY

Railing Height (mm)	: 750 mm from top Platform
Railing	: 3 Sides
Steps	: Anti-skid perforated
Load Capacity	: 300 kg
Locking type	: Foot Pedal Mechanism
Powder Coating	: Trolley RAL 1003 and Steps - Galvanised

PRODUCT CODE	NO. OF STEPS	OVERALL SIZE (L X D X H) mm	PLATFORM SIZE (L X D X H) mm
M06 LT01 01	4	1230 X 900 X 1800	900 X 600 X 1000
M06 LT01 02	5	1410 X 900 X 2000	900 X 600 X 1250
M06 LT01 03	6	1580 X 900 X 2100	900 X 600 X 1500
M06 LT01 04	7	1760 X 900 X 2350	900 X 600 X 1750
M06 LT01 05	8	1930 X 900 X 2600	900 X 600 X 2000
M06 LT01 06	10	2280 X 900 X 3250	900 X 600 X 2500
M06 LT01 07	12	2630 X 900 X 3750	900 X 600 X 3000



**Locking Arrangement**

Highlighted products are readily available in our stock, and we can deliver them within 10 working days.



# UTILITY RACK

Wiremesh racks are an essential and very useful for storing light weight material. They are a safe, secure and an effective solution to cater the needs of storing and sorting of vast array of material and components used in day-to-day work. Having an organized way to store prevents material from getting misplaced thus promoting the serenity of workplace and improving the productivity.

## Features:

- Heavy-duty storage with an impressive 500 kg per level capacity.
- Sturdy assembly ensuring durability.
- Vertical member caps and shoes for floor and user safety.
- Wiremesh loading surface on each level.
- No ground anchoring required.
- Height-adjustable shelves for customization.
- Cost-effective solution.
- Easy relocation.
- Knockdown design for simple assembly and disassembly.
- Glossy finish with scratch and impact-resistant powder coating.





## UTILITY RACK

TYPE	CODE	SIZE (L X D X H) mm	LEVEL	LOAD CAPACITY	GRID	FINISH
Type 1	W15 MM05 002	1238x425x1200	3	300 Kg per Level	50 x 50	RAL 9001
	W15 MM05 001		4			
Type 2	W15 MM08 001	2038x600x2005	5	500 Kg per Level	50 x 50	RAL 9001



**TYPE 1**



**TYPE 2**



**EXPANDABLE RACK**



### ADDITIONAL FEATURES

- SAFETY FEATURES - Locking pins ensure crossbeams stay seated
- ADJUSTABLE SHELVES - Shelves are adjustable in 50 mm increments
- EXPANDABLE - Join multiple racks together vertically or horizontally to create a complete storage or workspace solution
- In a 1200 mm high rack, an optimal space-saving strategy is to stack rack one above the other with help of joinery

# FIFO RACK

FIFO Storage Rack is designed for efficient inventory management. It ensures that items stored are retrieved in the order they were placed, allowing for optimal stock rotation and reducing the risk of obsolete stock. This system is ideal for businesses that require organized and time-sensitive access to inventory.

## Features:

- Shelf adjustment is possible at only 10 mm pitch.
- Individual shelf is adjustable on 4 bolts and nuts.
- Extension of the shelf is indicated with red highlighter as per the safety norms.
- Using tie members in racks enhances structural stability and load-bearing capacity, ensuring secure and efficient storage.
- Glossy finish with scratch and impact-resistant powder coating.



TYPE	BIN IN FRONT		BIN IN DEPTH		RACK LENGTH	RACK DEPTH	RACK 1800 HEIGHT - (3 FORWARD + 1 RETURN) LEVEL			RACK 2000 HEIGHT - (4 FORWARD + 1 RETURN) LEVEL		
	SIZE	QTY	SIZE	QTY			BIN / RACK	MAIN MODULE	ADD ON MODULE	BIN / RACK	MAIN MODULE	ADD ON MODULE
Fifo Rack with GI Shelf	200	3	300	2	800	600	24	W11 MM03 001	W11 AM03 001	30	W11 MM04 001	W11 AM04 001
	200	4	300	2	1000	600	32	W11 MM03 002	W11 AM03 002	40	W11 MM04 002	W11 AM04 002
	200	5	300	2	1160	600	40	W11 MM03 003	W11 AM03 003	50	W11 MM04 003	W11 AM04 003
	300	2	400	2	800	800	16	W11 MM03 004	W11 AM03 004	20	W11 MM04 004	W11 AM04 004
	300	3	400	2	1090	800	24	W11 MM03 005	W11 AM03 005	30	W11 MM04 005	W11 AM04 005
	300	4	400	2	1390	800	32	W11 MM03 006	W11 AM03 006	40	W11 MM04 006	W11 AM04 006
	400	2	600	1	1000	600	8	W11 MM03 007	W11 AM03 007	10	W11 MM04 007	W11 AM04 007
	400	3	600	1	1390	600	12	W11 MM03 008	W11 AM03 008	15	W11 MM04 008	W11 AM04 008



TYPE	BIN IN FRONT		BIN IN DEPTH		RACK LENGTH	RACK DEPTH	RACK 1800 HEIGHT - (3 FORWARD + 1 RETURN) LEVEL			RACK 2000 HEIGHT - (4 FORWARD + 1 RETURN) LEVEL		
	SIZE	QTY	SIZE	QTY			BIN / RACK	MAIN MODULE	ADD ON MODULE	BIN / RACK	MAIN MODULE	ADD ON MODULE
Fifo Rack with Roller Track	300	2	400	2	950	875	12	W11 MM01 001	W11 AM01 001	16	W11 MM02 001	W11 AM02 001
	300	3	400	2	1250	875	18	W11 MM01 002	W11 AM01 002	24	W11 MM02 002	W11 AM02 002
	300	4	400	2	1580	875	24	W11 MM01 003	W11 AM01 003	32	W11 MM02 003	W11 AM02 003
	400	2	300	3	1180	975	18	W11 MM01 004	W11 AM01 004	24	W11 MM02 004	W11 AM02 004
	400	3	300	3	1580	975	27	W11 MM01 005	W11 AM01 005	36	W11 MM02 005	W11 AM02 005
	400	2	600	2	1180	1275	12	W11 MM01 006	W11 AM01 006	16	W11 MM02 006	W11 AM02 006
	400	3	600	2	1580	1275	18	W11 MM01 007	W11 AM01 007	24	W11 MM02 007	W11 AM02 007



Note: Plastic bin are not included with the fifo rack.

# OPTIMIZE STORAGE RACK - PUSH PULL TYPE

File storage optimizers are designed to make the most efficient use of available space. They typically include features like adjustable shelving, dividers, and compact design to store a large volume of files or documents in a relatively small footprint.

## Features:

- Very cost effective solution.
- Configured to suit any type of storage.
- The shelves are adjustable.
- Modular design in knockdown condition provides.
- Flexibility in relocation with ease with lock & key.
- Glossy finish with scratch and impact-resistant powder coating.





## MOBILE STORAGE SOLUTION (PUSH PULL TYPE)

### PUSH PULL 1980 (MM) H

Height (mm) : 1980

No of  
Compartment : 5

Load Per Shelf : 60 kg UDL

Shelf Size (L x W)	915 x 290		915 x 290		915 x 410	
	SFFC		DFMC		SFMC	
BAY TYPE	OUTER SIZE (mm)	PRODUCT CODE	OUTER SIZE (mm)	PRODUCT CODE	OUTER SIZE (mm)	PRODUCT CODE
1 BAY	330x915	W10 PP01 005 198	660 x 915	W10 PP04 005 198	450 x 915	W10 PP07 005 198
2 BAY	330x1830	W10 PP02 005 198	660 x 1830	W10 PP05 005 198	450 x 1830	W10 PP08 005 198
3 BAY	330x2745	W10 PP03 005 198	660 x 2745	W10 PP06 005 198	450 x 2745	W10 PP09 005 198

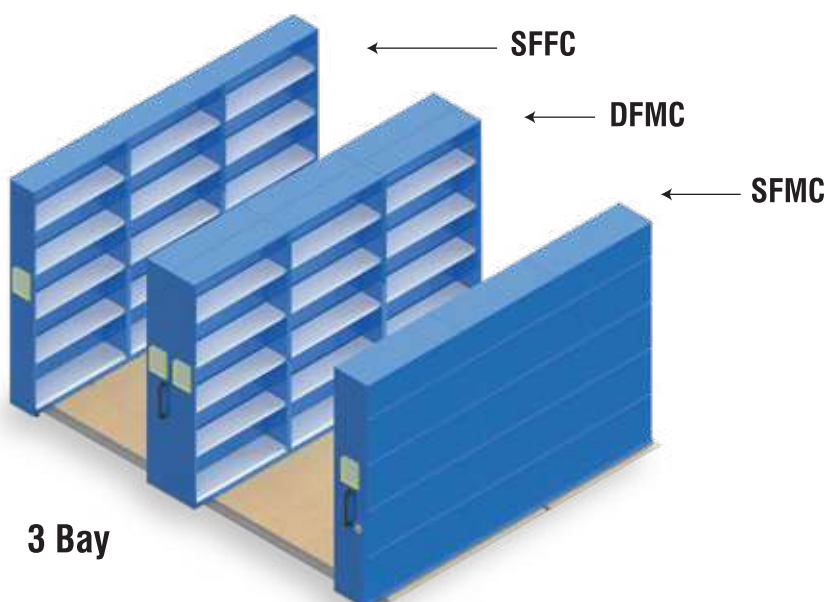
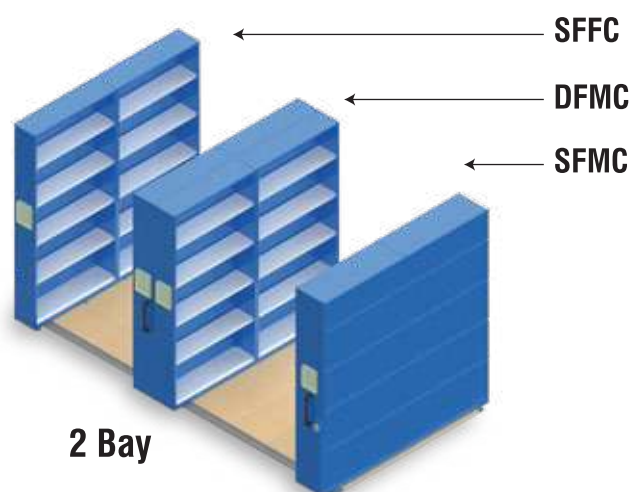
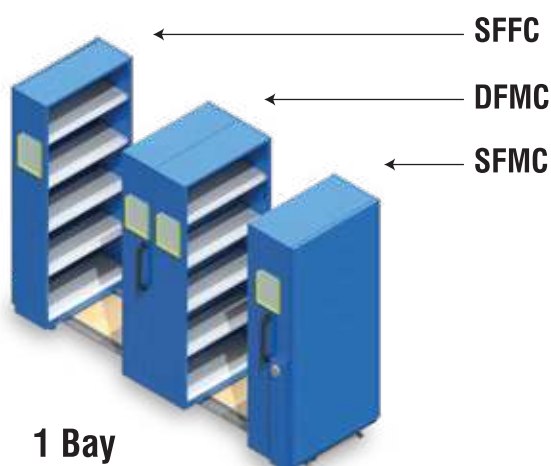
### PUSH PULL 2380 (MM) H

Height (mm) : 2380

No of  
Compartment : 6

Load Per Shelf : 60 kg UDL

Shelf Size (L x W)	915 x 290		915 x 290		915 x 410	
	SFFC		DFMC		SFMC	
BAY TYPE	OUTER SIZE (mm)	PRODUCT CODE	OUTER SIZE (mm)	PRODUCT CODE	OUTER SIZE (mm)	PRODUCT CODE
1 BAY	330x915	W10 PP01 006 238	660 x 915	W10 PP04 006 238	450 x 915	W10 PP07 006 238
2 BAY	330x1830	W10 PP02 006 238	660 x 1830	W10 PP05 006 238	450 x 1830	W10 PP08 006 238
3 BAY	330x2745	W10 PP03 006 238	660 x 2745	W10 PP06 006 238	450 x 2745	W10 PP09 006 238

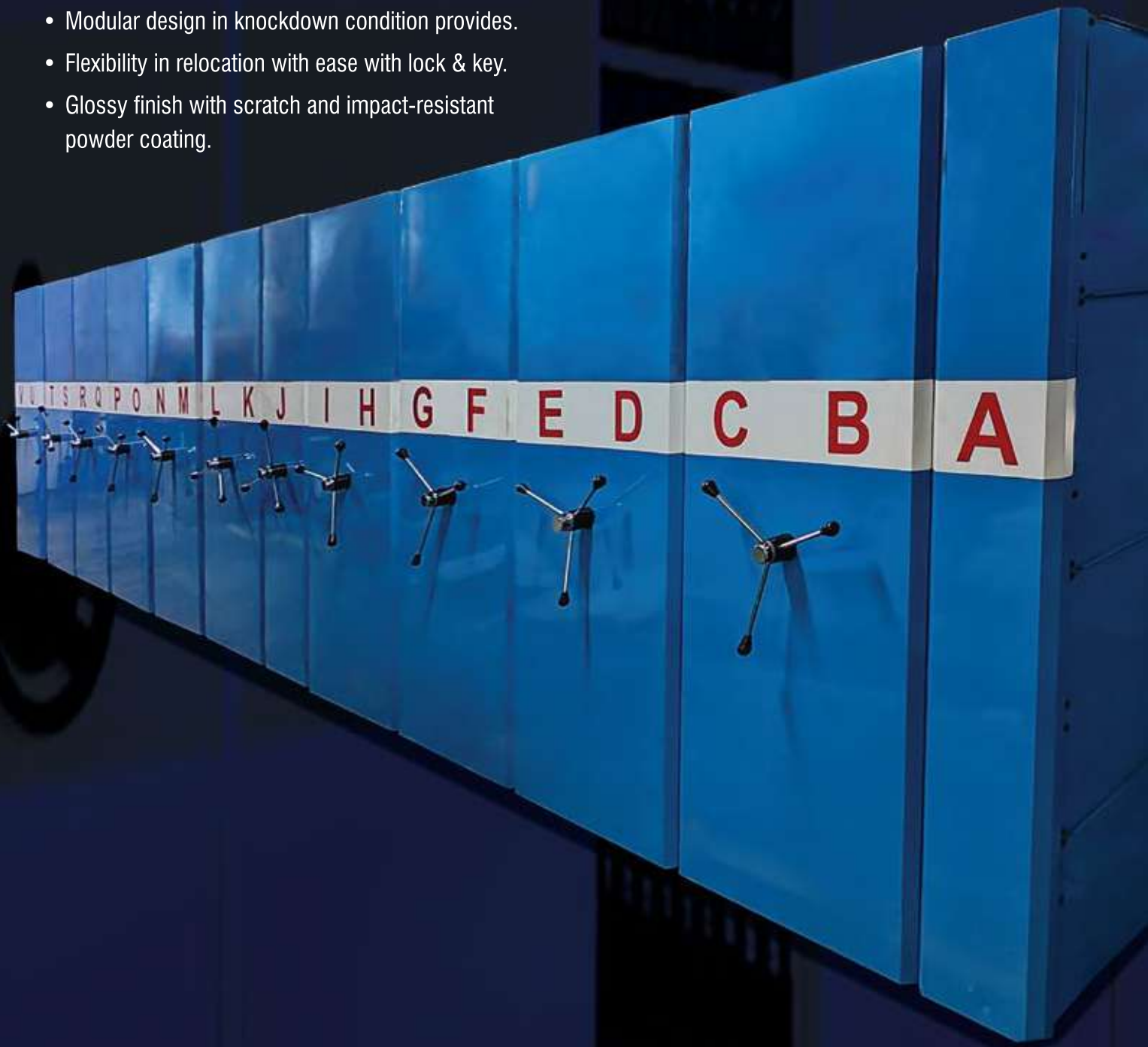


# OPTIMIZE STORAGE RACK - DRIVE TYPE

File storage optimizers are designed to make the most efficient use of available space. They typically include features like adjustable shelving, dividers, and compact design to store a large volume of files or documents in a relatively small footprint.

## Features:

- Very cost effective solution.
- Configured to suit any type of storage.
- The shelves are adjustable.
- Modular design in knockdown condition provides.
- Flexibility in relocation with ease with lock & key.
- Glossy finish with scratch and impact-resistant powder coating.



**MOBILE STORAGE SOLUTION (DRIVE TYPE)****DRIVE TYPE 1980 (MM) H**

Height (mm) : 1980

No of  
Compartment : 5

Load Per Shelf : 60 kg UDL

Shelf Size (L x W)	915 x 290		915 x 290		915 x 410	
	SFFC		DFMC		SFCM	
BAY TYPE	OUTER SIZE (mm)	PRODUCT CODE	OUTER SIZE (mm)	PRODUCT CODE	OUTER SIZE (mm)	PRODUCT CODE
1 BAY	330 x 915	W10 DR01 005 198	660 x 915	W10 DR04 005 198	450 x 915	W10 DR07 005 198
2 BAY	330 x 1830	W10 DR02 005 198	660 x 1830	W10 DR05 005 198	450 x 1830	W10 DR08 005 198
3 BAY	330 x 2745	W10 DR03 005 198	660 x 2745	W10 DR06 005 198	450 x 2745	W10 DR09 005 198

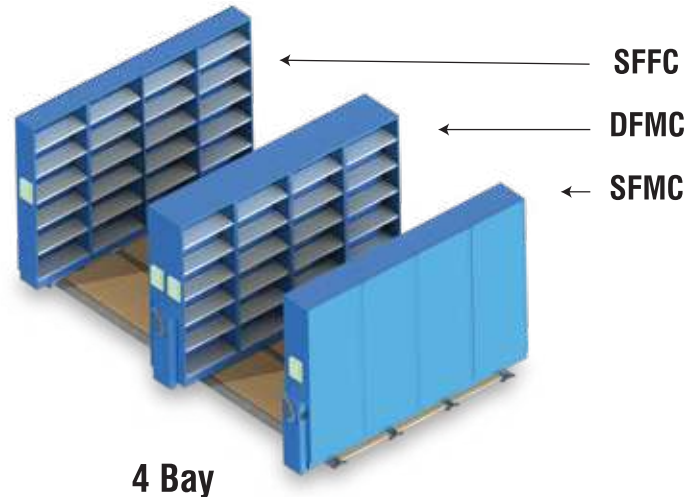
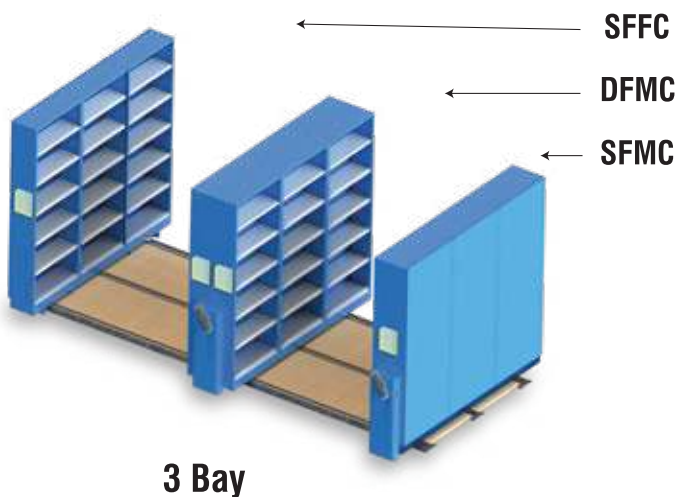
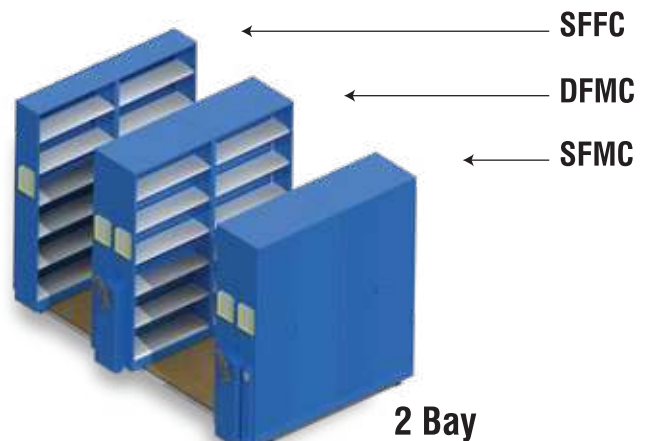
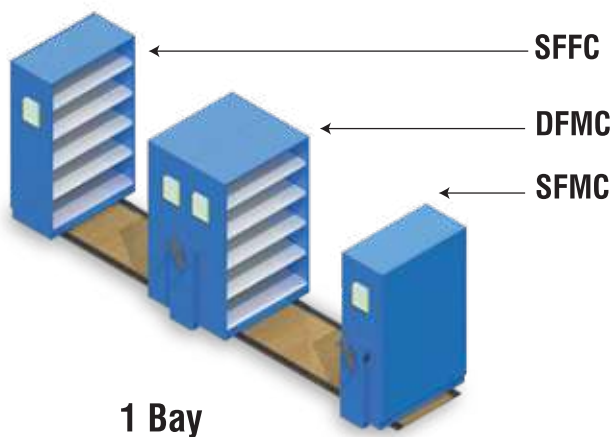
**Drive Type 2380 (MM) H**

Height (mm) : 2380

No of  
Compartment : 5

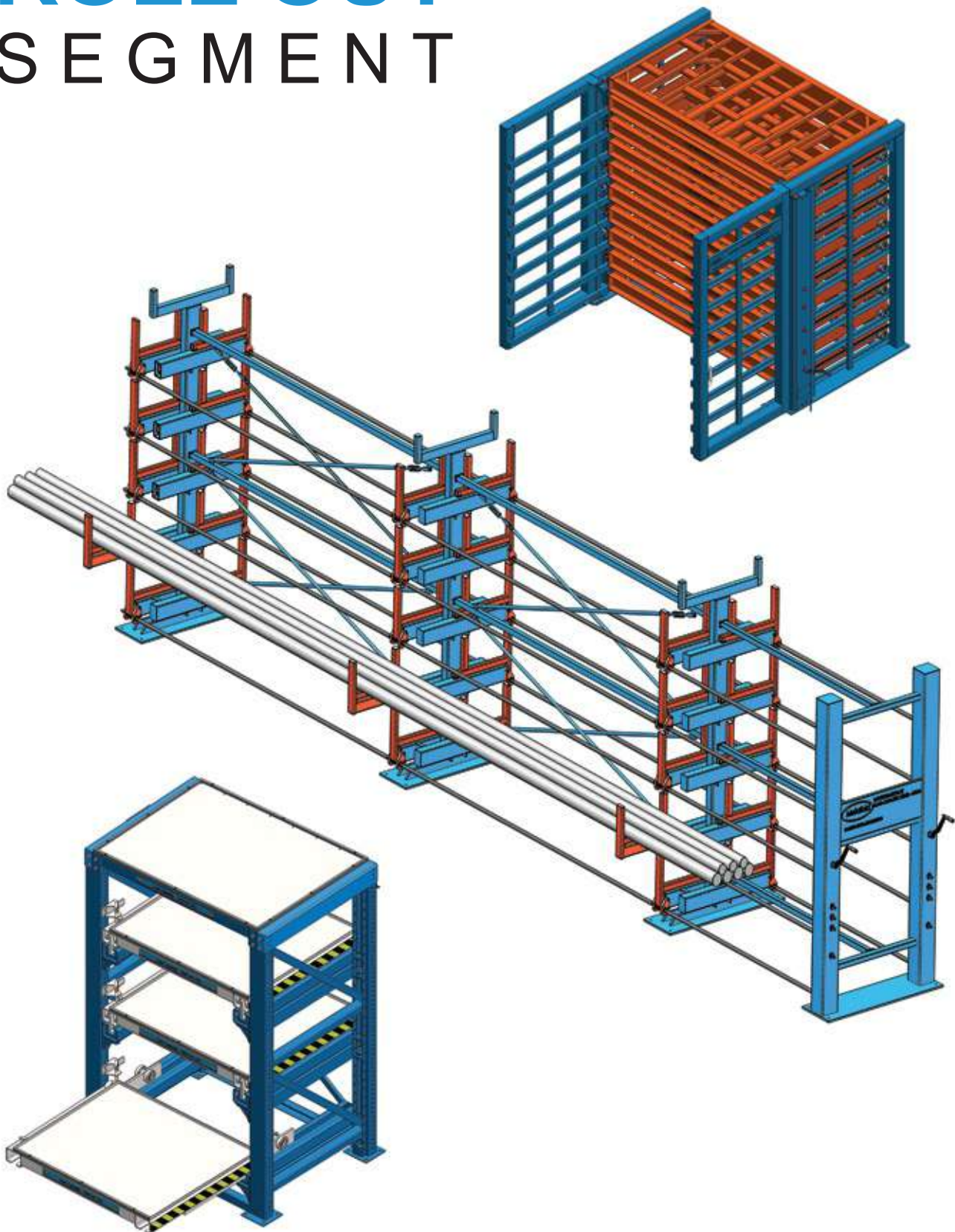
Load Per Shelf : 60 KG UDL

Shelf Size (L x W)	915 x 290		915 x 290		915 x 410	
	SFFC		DFMC		SFCM	
BAY TYPE	OUTER SIZE (mm)	PRODUCT CODE	OUTER SIZE (mm)	PRODUCT CODE	OUTER SIZE (mm)	PRODUCT CODE
1 BAY	330 x 915	W10 DR01 006 238	660 x 915	W10 DR04 006 238	450 x 915	W10 DR07 006 238
2 BAY	330 x 1830	W10 DR02 006 238	660 x 1830	W10 DR05 006 238	450 x 1830	W10 DR08 006 238
3 BAY	330 x 2745	W10 DR03 006 238	660 x 2745	W10 DR06 006 238	450 x 2745	W10 DR09 006 238





# ROLL OUT SEGMENT

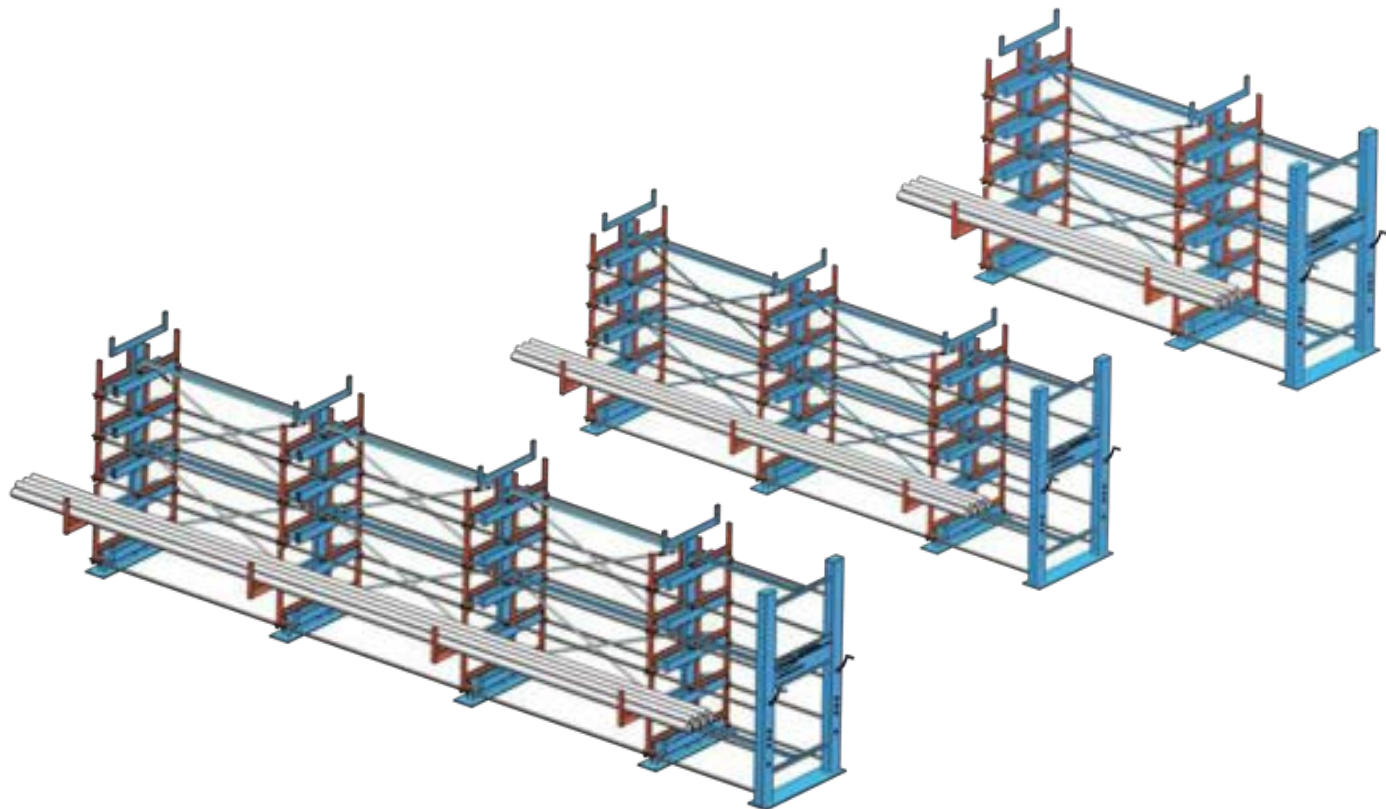




# BAR & TUBE STORAGE RACK

This rack is designed for storage of lengthy goods like bars, tubes, pipes, channels, flats, I-Beam, profile, rods and sections. This system is a compact, extractable / retractable type, organised vertical storage solution. For

each level the cranking mechanism is provided for easy access of material to operator. This system provides a safe storage of material which can be easily controlled by single operator thus increasing your profitability.



No. of Upright	Material Length (m)	Number of Level's + Top Storage	LBC / Arm (Tons)	LBC / Level (Tons)	LBC Top Shelf (Tons)	Total Load Capacity (Tons)
2	3-6	4+1	1.5	3	2	26
2	3-6	5+1	1.5	3	2	32
3	3-6	4+1	1.5	4.5	2	38
3	3-6	5+1	1.5	4.5	2	47
4	3-8	4+1	1.5	4.5	2	38
4	3-8	5+1	1.5	4.5	2	47
5	3-10	4+1	1.5	4.5	2	38
5	3-10	5+1	1.5	4.5	2	47
6	3-12	4+1	1.5	4.5	2	38
6	3-12	5+1	1.5	4.5	2	47

\* Storage options available for STANDARD 3 meters to 12 meters can be provided.

\* Storage for special sizes above 12 meters + can be customised as per user requirement.

## FEATURES

- Cranking Mechanism for each shelf.
- Arm storage area 300 x 550 mm.
- Arm separators / partitions also available.
- 2 Handles to each system.
- Organised material storage along with labelling provision.
- Storage of full length & cut sizes as well.
- Pallets available for cut length pieces.

## ADVANTAGES

- Maximum storage in minimum area saving floor space.
- Improves operational efficiency.
- Saves operators time in finding the material.
- AMC free machine.
- 18 months warranty period.

# MOULD STORAGE RACK

Mould rack is a compact & and a safer solution for storing mould, dies and fixtures. Keeping the mould in a structured rack is safer than piling the material on the floor. It reduces the foot print area required for the material storage. The system can be operated easily and safely by a single operator. It increases the productivity, reduces the takt time and thus resulting in high profitability.

## MOULD RACK - TYPES



**60% Opening Rack**



**90% Opening Rack**



**100% Opening Rack**

Size Available (L X W)	Per Level LBC	Type of Opening	Per Level LBC	Type of Opening	Max. Ht
Shelf 900 x 700	1 Ton	60 & 90 %	2 Ton	100 %	3 meters
Shelf 1200 x 700	1 Ton	60 & 90 %	2 Ton	100 %	3 meters
Shelf 1200 x 1000	1 Ton	60 & 90 %	2 Ton	100 %	3 meters
Shelf 1400 x 1200	1 Ton	60 & 90 %	2 Ton	100 %	3 meters

\* Quantity of shelves will depend upon user's requirement.

\*\* System is sold in a concept of main and add-on module.

### FEATURES

- Smooth opening of shelf.
- Complete Modular system consisting of main module & add-on module.
- Height Adjustable shelves on a pitch of 50 mm.
- Available with Manual Chain Pulley Hoist and Electrical Hoist as well.

### ADVANTAGES

- Easy to install.
- Pull out type storage system saves your present storage area by 50%.
- Easily operational by 1 operator.
- Powder coated.
- AMC free machine.
- 18 months warranty period.

# SHEET STORAGE RACK

Sheet storage rack provides a compact & robust storage system for storing sheets or plates. Keeping the material in a structured rack is safer than piling the material on the floor. These cassettes can be extracted 100% smoothly as they run on maintenance free rack pinion cranking system.

A single employee can safely and efficiently handle all the loading and unloading thus increasing the productivity and profitability.

Sheet storage rack comes in 3 variants depending upon size and storing methodology

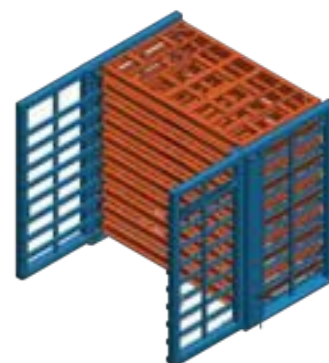
## Storage: Sheets with wooden pallets

Size Available (L X W)	No. Of Level	Per Level LBC	Total LBC
1250 x 2500	6 + 1	3 Tons	21
1500 x 3000	6 + 1	3 Tons	21



## Storage: Sheets without wooden pallets

Size Available (L X W)	No. Of Level	Per Level LBC	Total LBC
1250 x 2500	7 + 1	3 Tons	24
1250 x 2500	8 + 1	3 Tons	27
1250 x 2500	9 + 1	3 Tons	30
1500 x 3000	7 + 1	3 Tons	24
1500 x 3000	8 + 1	3 Tons	27
1500 x 3000	9 + 1	3 Tons	30



## Storage: Plates

Size Available (L X W)	No. Of Level	Per Level LBC	Total LBC
2000 x 4000	5 + 1	3 Tons	18
2000 x 4000	5 + 1	5 Tons	30
2000 x 6300	5 + 1	3 Tons	18
2000 x 6300	5 + 1	5 Tons	30



### ADVANTAGES

- Easy to install.
- Safe use of drawer as Stopper provided on each level.
- Rack pinion for smooth pull push force of 3 Tons.
- Improves operational efficiency.
- Saves your operators time in finding the material.
- Organised Material Storage.
- Epoxy Painted.
- AMC free machine.
- 18 Months Warranty Period.

### FEATURES

- Smooth opening of shelf.
- Cranking Mechanism for each shelf.
- Welded structure.



## WAREHOUSE STORAGE SOLUTION



Selective Pallet Racking



Multi Tier Shelving



Modular Mezzanine Floor



Shuttle Racking

## AUTOMATION

Light weight to heavy weight standalone automated storage systems



Stacker Crane ASRS



Pipe Store



Auto Store

## WAREHOUSE SAFETY PRODUCTS



Guard Rail



Post Protector



Rack Protector



## INPLANT OFFICE



**Esmec, Wada**



**Ford Motors, Chennai**



**MEPL, Kopar khairne**

**CORPORATE OFFICE**

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**FACTORY**

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