

TOOL STORAGE SOLUTIONS

**MECHMATRIX Offers Complete Storage Solutions For Your Valuable CNC Tools And Holders.
Available In ISO / BT30, 40 And 50 Also Manufactured In HSK 63 And HSK100 Tapers.**

EXTREMELY USEFUL FOR SECURE AND SAFE STORAGE OF :

- CNC Cutting Tools - Solid Carbide Tools, Tool holders, T.C Inserts, Drills Etc.
- Measuring Instruments and Checking Gauges.
- Tool Spares like Screws / Torque Drivers / Hand Tools Etc.
- Fixtures / Dies And Small Machine Spare Parts.
- Offers A Systematic Solution Of Tool Storage On Your Shop Floor When Used With Proper Labeling.
- Modular Adjustable Compartments In The Drawers Enable Proper Segregation And Reduces Time Wasted In Searching Of Important & Tiny Tools
- Cabinets And Trolleys Are Available In Various Combinations To Suit Your Requirements.

BENEFITS OF TOOL STORAGE CABINET AND TOOLING TROLLEYS

- All your machine shop tools and measuring instruments can be stored safely.
- The system is modular hence enabling you to easily move it in the work shop.
- The drawers have adjustable compartments; you can adjust them according to your requirement. The partition that we would provide has a slot for labeling at the top to enable you to locate your required tool in shortest possible time.
- The sizes of the drawers also can be adjusted according to your specific requirement. Slots for labeling are provided on the handles of the drawers also, so that your time lost in looking for a tiny tool in the cabinet is saved. It enables "5S" initiatives. This can be used as a very effective marketing tool for your clients; you can demonstrate your work culture and organized system that goes with your work. This will give you edge over your competitors and help you win your clients faith.
- Proper segregation of tools and other important instruments is possible. It will make your operators and other employees more responsible and more accountable. Most importantly it will help you maintain buffer stock of all the consumable and important tools. It will help you reduce the time taken by operator to find the required tool for the machine, which will directly enhance your productivity positively.
- The cabinets are designed in such a way that they support the shape and weight of your tool. This will help you overcome the problem of your tools rolling down the shelf.
- The use of cabinets will enable you maintain proper stock and help you order your material in time so that your Machine is not resting because you don't have the Essential tool.

THE MECHMATRIX ADVANTAGE

- Well versed service engineers.
- All customers needs under one roof.
- Technical Assistance regarding correct product selection.
- Prompt service

TOOL HOLDER TROLLEY



Tool Trolleys Are Designed For Storage And Transportation Of Tool Holder. 2 Swivel & 2 Fixed Nylon Castor Wheels Of Ø 4 Are Provided For Smooth Movement At Peak Load Without Damaging Your Shop Floor.

The Common Feature Are Steel Body Powder Coated In Attractive Colors, Abs Cups, Stainless Steel Handle. Side Trays Are Mounted At 30° Inclined To

There Are 7 Trays, 3 At Top & 2 Each On Either Side Is Provided For Keeping Maximum No. Of Tool Holders. This Is The Best Design For Transportation At Tooling From Nc Planning Room To He Shop Floor.

Model	Holder Type	Capacity	Max. Wt.
MMX-TT30	BT/ISO/CAT30	49 Nos.	150 Kg
MMX-TT40	BT/ISO/CAT40	42nos.	150 Kg
MMX-TT50	BT/ISO/CAT50	35 Nos.	200kg
MMX-TT63	HSK 63	42 Nos.	150 Kg
MMX-TT100	HSK 100	35 Nos.	150 Kg

TOOL TROLLEY



DRAWER TROLLEY



There Are 4 Trays, 2 Each On Either Side. 2 Drawers Are Provided At The Top With Telescopic Slide That Can Take Max. Of 25 Kg Load. Top Of The Drawer Is Covered By Aluminum Checkered Plate For Keeping Drawings, Measuring Instrument, Gauges, Clamping Elements Near To The Machine.

Model	Holder Type	Capacity	Max. Wt.
MMX DR 30	BT/ISO/CAT30	28 Nos.	150 Kg
MMX DR 40	BT/ISO/CAT40	24nos.	150 Kg
MMX DR 50	BT/ISO/CAT50	20 Nos.	150kg
MMX DR 63	HSK 63	24 Nos.	150 Kg
MMX DR 100	HSK 100	20 Nos.	150 Kg

There Are 4 Trays, 2 Each On Either Side. An Aluminum Checkered Plate Is Provided At The Top For Keeping Drawings, Measuring Instruments, Gauges, Clamping Elements Near To The Machine.

Model	Holder Type	Capacity	Max. Wt.
MMX DT 30	BT/ISO/CAT 30	28 Nos.	150 Kg
MMX DT 40	BT/ISO/CAT 40	24nos.	150 Kg
MMX DT 50	BT/ISO/CAT 50	20 Nos.	150kg
MMX DT 63	HSK 63	24 Nos.	150 Kg
MMX DT 100	HSK 100	20 Nos.	150 Kg

DECK TROLLEY



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CLOSED DRAWER TROLLEY



This Trolley Is Covered At All Sides To Protect Tool Holders From Moisture & Dust. There Are 4 Trays, 2 Each On Either Side. 2 Drawers Are Provided At The Top With Telescopic Slide That Can Take Max. Of 25 Kg Load. Top Of The Drawer Is Covered By Aluminum Checkered Plate For Keeping Drawings, Measuring Instrument, Gauges, Clamping Elements Near To The Machine. This Is Fixed Type Design With Tubular Frame.

Model	Holder Type	Capacity	Max. Wt.
MMX CD 30	BT/ISO/CAT30	28 NOS.	150 KG
MMX CD 40	BT/ISO/CAT40	24NOS.	150 KG
MMX CD 50	BT/ISO/CAT50	20 NOS.	150KG
MMX CD 63	HSK 63	24 NOS.	150 KG
MMX CD 100	HSK 100	20 NOS.	150 KG

Trays are designed for storage of small no. of tool holders. They are made from CRCA sheet & tube, powder coated ABS cups are provided for safekeeping of tool holders. Trays are inclined at 30° . normal size of tray is 32" L x 20" W. It is available in 2 models i.e. 'Table Top' which can be kept on table or shelf and 'Wall Mounting'".

TOOL HOLDER TRAY



Model	Holder Type	Capacity	Max. Wt.
MMX TR 30	BT/ISO/CAT30	7 NOS.	100 KG
MMX TR 40	BT/ISO/CAT40	6 NOS.	125KG
MMX TR 50	BT/ISO/CAT50	5 NOS.	150KG
MMX TR 63	HSK 63	6 NOS.	125 KG
MMX TR 100	HSK 100	5 NOS.	150 KG

TOOL SETTING FIXTURE

[TWIN Type Series MMXFA]

are used for tightening of collet chuck to change the tool & pull stud. They are designed to protect your precise tool holder from damage & dent. 2 Tennonns are provided to restrict slippage due to uneven hand pressure. Fixtures are available in 3 different models.



This is the advance type of fixture for people who need extra care of their tool holder. Fixtures are made from Steel body, powder coated with aluminium anodized adaptor for extra safety of tool holder.

MODEL	TOOL HOLDER
MMX-FA30	BT/ISO/CAT30
MMX-FA40	BT/ISO/CAT40
MMX-FA50	BT/ISO/CAT50

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TOOL SETTING FIXTURE

[Vertical Type Series MMXFC]



This is the basic designed fixtures made from steel body, powder coated with alloy steel toughened ground adaptor .

MODEL	TOOL HOLDER
MMX-FC30	BT/ISO/CAT30
MMX-FC40	BT/ISO/CAT40
MMX-FC50	BT/ISO/CAT50

This is the basic designed fixtures made from steel body, coated with aluminum anodized adaptor for extra safety of tool holder.

MODEL	TOOL HOLDER
MMX-FH63	HSK63
MMX-FH100	HSK100
MMX-FHBT 40	BT 40
MMX-FHBT 50	BT 50

TOOL SETTING FIXTURE

[Heavy Duty Series - MMXEH]



TOOL SETTING FIXTURE

[Tilting Type Series - MMXFS]



This fixture is designed to swivel its adaptor up to 90° to make vertical & horizontal position for tightening of collect & pull stud. Steel cradle with alloy steel toughened ground adaptor. Star grips are provided from both sides for right clamping.

MODEL	TOOL HOLDER
MMX-FS40	BT/ISO/CAT40
MMX-FS50	BT/ISO/CAT50

END MILL & DRILL TRAY

[Series - MMXVMS2]

- Suitable for safe storage of End Mills & Drills in Parallel shank.
- Material ABS with 62 packets.
- Capacity Range Dia 6 mm to 42 mm.
- Size 205 x 205 x 80 mm



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COLLET TRAY



Are Made From Polypropylene Steel With Aluminum Lega. This Is a Tailor Made Item Designed & Manufactured as per Customer's Requirement.

CUP BOARD

It Is A Unique Single Piece Construction For High Rigidity With Optimum Floor Space Utilization As Low As 22" W X 18" D To Accommodate Ma. No. Of Tool Holder. Over Lap Type Front Door With Acrylic View Window Will Protect Your Tool Holder From Atmospheric Dust & Moisture.



Model	Holder Type	Capacity	Max. Tool
MMX CB 30	BT/ISO/CAT 30	136 nos.	80 Mm
MMX CB 40	BT/ISO/CAT 40	136 nos.	80 Mm
MMX CB 50	BT/ISO/CAT 50	42 Nos.	100 Mm
MMX CB 63	HSK 63	136 Nos.	80 Mm
MMX CB 100	HSK 100	42 Nos.	100 Mm

TOOL RACK



Are For Keeping Large No. Of Tool Holder In Open Space With Optimum Floor Space Utilization As Low As 32" W X 18" D. This Has Also Get A Reverse Tray At Top With 3 Partitions To Keep Loose Small Items.

Model	Holder Type	Capacity	Max. Tool
MMX RC 30	BT/ISO/CAT 30	96 No.s.	80 Mm
MMX RC 40	BT/ISO/CAT 40	64nos.	100 Mm
MMX RC 50	BT/ISO/CAT 50	48 No.s.	120 Mm
MMX RC 63	HSK 63	64nos.	100 Mm
MMX RC 100	HSK 100	48No.s.	120 Mm

TOOL CABINET



Is The Unique Design For Storage Of Tooling, Instruments, Clamping Elements & Tool Holder. Adjustable Divider Is Provided To Store Various Items In Same Drawer Without Mixing. Slide With Ball Bearing On Each Drawer For Smooth Carrying Of Heavy Load & Reduce Swaging. This Should Protect Castly Precise Items From Dust, Moisture And Also Misplaced. Floor Space Required Is 24" W X 24" D. Ma. Tool Height Can Be Store 300 Mm.

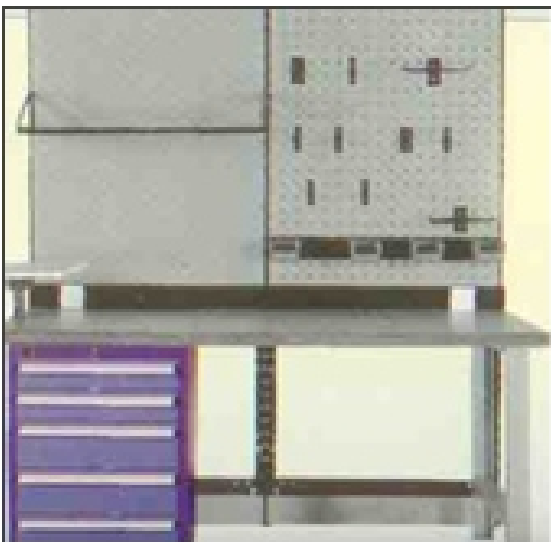
Model	Holder Type	Capacity	Max. Tool
MMX TC 30	BT/ISO/CAT30	36 Nos.	80 Mm
MMX TC 40	BT/ISO/CAT40	25 Nos.	100 Mm
MMX TC 50	BT/ISO/CAT50	16 Nos.	120 Mm
MMX TC 63	HSK 63	25nos.	100 Mm
MMX TC 100	HSK 100	16 Nos.	120 Mm

LATHE CABINET

Is A Unique Design For Cnc Lathe User. Drawers Available With Telescopic Slide Can Carry Max. 25 Kg Load. Adjustable Type Of Dividers Provided In Every Drawer. There Is A Half Shelf At The Bottom For Keeping Heavy Materials. Adjustable Type Display Board Is Mounted At Back.



TOOL CABINET-MODEL TRB-800



Suitable For All Workstation Models.

TRB 800 Housing :

Over All Size 572mm W X 707mm D X 800 Mm H With Lock & Key Powder Coated. Drawer Capacity 100 Kg Udl.

TRB 800 With 5 Drawers Having :

1 Drawer Of 50 Mm Height, 3 Drawers Of 150 Mm Height & 1 Drawer Of 200 Mm Height.

TRB 800 With 7 Drawers Having :

1 Drawer Of 50 Mm Height, 2 Drawers Of 75 Mm Height & 2 Drawers Of 100 Mm Height & 2 Drawers Of 150 Mm Height.

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TOOL CABINET

[Portable Type Series-MCS]



Tool Trolley Available In 2 Models.

- Tool Cabinet with 3 Drawers. One Drawer Each Of 50 Mmht, 100 Mmht, 150 Mmht
- Tool Cabinet with 2 Drawers. 2 Drawers of 150 Mmht.
- Overall Width And Depth Of Tool Cabinet Is 572mmw X 707mmd X 1000mmh. Each Drawer Can Carry Load Of 100 Kg. Udl. The Drawer Extends By 90%. Clear Usable Area Of Trb Drawer Is 549mmw X 612 Mmd.
- Tool Cabinet Drawer Has Provision To Accommodate All Accessories. Trolley Comes With Tubular Handle & Heavy-Duty Castors That Can Carry Load Of 400kg. Trolley Has 2 Front Swivel Castors With Breaks And 2 Rears Castor Are Fix Type. Tool Cabinet Tool Trolleys Are Powder Coated and You Can Choose From Our Accessories. Trolley Comes With Tubular Handle And Heavy-Duty Castors That Can Carry Load Of 400kg. Trolley Has 2 Front Swivel Castors With Breaks And 2 Rears Castor Are Fix Type. Trb-785 Tool Trolleys Are Powder Coated and You Can Choose From Our

Tool Cabinets Available In Two Models:

- TCM 1000 Having 1000mm Height And Has Inside Clearance Of 900mm.
- TCM 1625 Having 1625mm Height And Has Inside Clearance Of 1525mm.

Overall Width And Depth Of Tool Cabinet Is 717mmw X 750mmd. Tool Cabinet Allows, The Intermixing Of Both Light Duties 'A' Type Drawers (100 Kg Udl Capacity With 90% Extension) And Heavy Duty 'B' Type Drawers (200 Kg Udl Capacity With Full Extension) In The Same Cabinet Housing. Modular Drawers Come In 10 Different Heights Ranging From 50mm To 300mm. Clear Usable Area Of Machine Tool Cabinet Drawer Is 612mm*612mm. Machine Tool Cabinet Can Also Accomodate Fix Shelf. It Is Powder Coated And You Can Choose From Four Handsome Colors.

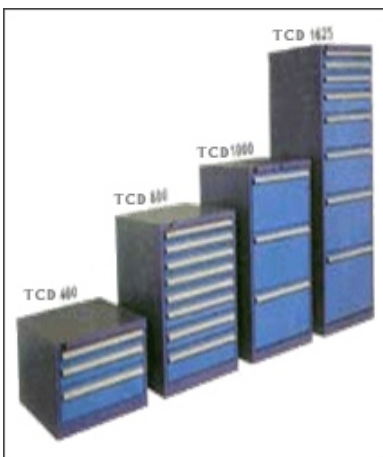
TOOL CABINET

[Almirah Type Series-TCA]



TOOL CABINET

[Drawer Type Series-TCD]



- Tool Cabinets Available In 4 Models, Of Ifferent Heights Of 400mm, 800mm, 1000mm, 1625mm. Overall Width & Depth Of Tool Cabinet Is 717mmw X 707mmd. Allows the Intermixing Of Both Light Duties "A" Type Drawers (100 Kg Udl Capacity With Full Extension) And
- Heavy Duty "B" Type Drawers (200 Kg Udl Capacity With Full Extension) In
- The Same Cabinet Housing. Drawers Come In 10 Different Heights Ranging From 50mm To 300mm.