

Dynemech

VIBRATION TECHNOLOGY

DYNEMECH PRECISION MEASURING METROLOGY INSTRUMENT **TABLE**



**METROLOGY
EQUIPMENTS TABLE**

**PNEUMATIC
VIBRATION ISOLATED
TABLES**



**PRECISION
PERFECTED:**

Your Premier Metrology Table Source as
Per Technology & know how transfer from
Tulliyam Metrology

As per technology and know-how transfer from Tulliyam Metrology.



About us

In the realm of metrology, precision measurement is paramount. Accurate measurements are the bedrock upon which scientific research, industrial processes, and quality control protocols depend. However, the ever-present challenge of unwanted vibrations threatens to undermine the accuracy of measurement equipments. This is where our specialized Precision Measuring Metrology Instrument anti-vibration tables come into play. We at Dynemech take pride in designing and manufacturing aesthetically and functionally customised anti-vibration tables for each model and brand, tailored to meet the unique needs of each precision measuring equipments. We begin by engaging in with our customers to understand the specific metrology equipment in use and the surrounding vibrational conditions at their site. Our skilled engineers visit the customer's location with specialized vibration measuring equipment. This equipment provides data on the vibration levels experienced by the precision measuring equipment. The collected data is deeply analysed and compared with the tolerance limits of the measuring machines provided by the manufacturer. This analysis forms the basis for our recommendations.

Key Features of our Customized Precision Measuring Metrology Instrument Anti-Vibration Tables

1. Custom Design: We collaborate with our customers to design tables tailored to the specific dimensions and ergonomic requirements of their precision measuring equipment.
2. Integrated Components: Our tables can incorporate essential accessories like UPS systems, CPUs, sliding keyboard trays, joystick, monitor brackets, power strip, cable manager, printer stand etc. for reducing clutter and optimizing space.
3. Vibration Isolation: Our highly effective variants of anti-vibration systems are integrated with the table which effectively isolates the equipment from external vibrations, ensuring accurate and reliable measurements.
4. Aesthetic Integration: We pay careful attention to the design of our tables, ensuring that they seamlessly complement the appearance of the metrology equipment and laboratories.
5. Durability: Crafted from high-quality materials, our tables are built to withstand the rigorous surrounding shock/vibrational environment and provides a smooth and quiet support which ensures longevity and optimal performance.

Applications:

- Metrology lab
- Metallurgy lab
- Clean Rooms
- Inspection Line in Workshops
- Calibration Lab with instruments requiring low Natural Frequency
- Life Sciences and Medical Research Setups
- Pharma Laboratories



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ANTI VIBRATION

TABLE FOR CARL ZEISS



AVT For Surfcom Nex (13) P-60

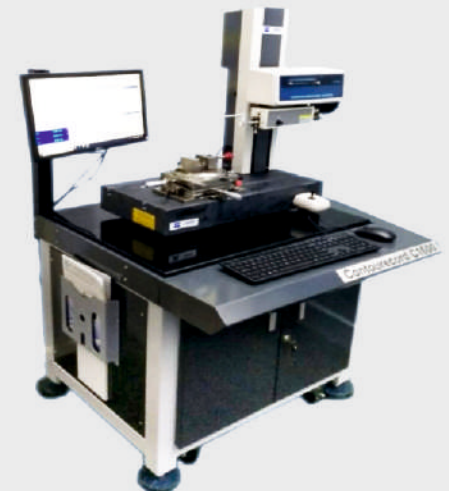
- Granite base of size: L-900 B-600 T-50 mm
- 60x60 mm HR tubular structure with cross member
- 4 nos DLP3 at ground level, 4 nos - 3" wheel
- 9 nos AV pad between structure and granite base
- Front double door
- Wrap around construction
- Front keyboard panel provided for placing keyboard & mouse over the surface
- with laser cut joystick pocket with top rim and
- Monitor Bracket on L.H Rear with swivelling and tilting facility
- Structure- RAL 9002,
- Side sheet, door & Key board panel- Graphite Grey

AVT For Surfcom Nex (14) P-61

- Granite base of size: L-1100 B-550 T-50 mm
- 60x60 mm HR tubular structure with cross member
- 4 nos DLP3 at ground level, 4 nos - 3" wheel
- 9 nos AV pad between structure and granite base
- Front keyboard panel provided for placing keyboard & mouse over the surface
- With laser cut joystick pocket with top rim and
- Monitor Bracket on L.H Rear with swivelling and tilting facility
- Structure- RAL 9002,
- Side sheet, door & Key board panel- Graphite Grey

AVT For Surfcom Crest P-62

- Granite base of size: L-1100 B-550 T-50 mm
- 60x60 mm HR tubular structure with cross member
- 4 nos DLP3 at ground level, 4 nos - 3" wheel
- 9 nos AV pad between structure and granite base
- Front keyboard panel provided for placing keyboard & mouse over the surface
- with laser cut joystick pocket with top rim and
- Monitor Bracket on L.H Rear with swivelling and tilting facility
- Structure- RAL 9002,
- Side sheet, door & Key board panel- Graphite grey



AVT For Rondcom Nex P-63

- Granite base of size: L-900 B-600 T-50 mm
- 60x60 mm HR tubular structure with cross member
- 4 nos DLP3 at ground level, 4 nos - 3" wheel
- 9 nos AV pad between structure and granite base
- Front keyboard panel provided for placing keyboard & mouse over the surface
- Monitor Bracket on L.H Rear with swivelling and tilting facility
- Structure- RAL 9002,
- Side sheet, door & Keyboard panel- Graphite Grey

AVT- Surfcom 480A - 14 P-64

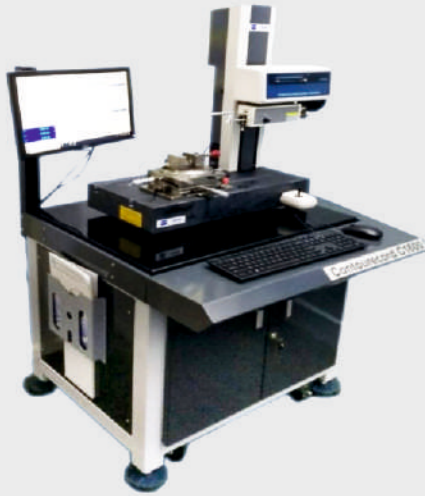
- Granite base of size L 1100 X B 550 X T 50 mm
- 60 mm Tubular Structure with cross member to Suit 1000 X 450 X 80 mm Granite Base
- Front pivot jointed heavy duty links with extended horizontal connecting profile and vertical 45 X 45 connecting profile. At top end another horizontal 90 X 45 profile connection with needle thrust bearing supported swiveling assembly with tray to suit display unit with clamping lever at bottom (newly introduced!).
- 65 X 65 mm AV pads at 9 places ; 4 No's DLP3 (AV disc with adjustable screws) at Ground Level
- 4 No's - 3" Wheel ; Drawing Pouch L.H Side and front double door with handles and lock
- Powder Coat, structure RAL 9002, side sheets and doors - graphite gray

AVT For Contourecord C1600-12/-13 P-65

- Granite base of size: L-750 B-600 T-30 mm
- 60x60 mm HR tubular structure
- 4 nos DLP3 at ground level, 4 nos - 3" wheel
- 8 nos AV pad between structure and granite base
- Front keyboard panel provided for placing keyboard & mouse over the surface
- Monitor Bracket on L.H Rear with swivelling and tilting facility
- Structure- RAL 9002,
- Side sheet, door & Key board panel- Graphite Grey



ANTI VIBRATION TABLE FOR CARL ZEISS



AVT For Contourecord C1600-14 P-66

- Granite base of size: L-1100 B-550 T-50 mm
- 60x60 mm HR tubular structure
- 4 nos DLP3 at ground level, 4 nos - 3" wheel
- 9 nos AV pad between structure and granite base
- Front keyboard panel provided for placing
- Keyboard & mouse over the surface
- Monitor Bracket on L.H Rear with swivelling and tilting facility
- Structure- RAL 9002,
- Side sheet, door & Key board panel- Graphite Grey

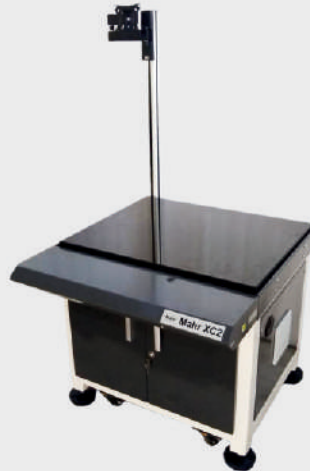
AVT For Surfcom Touch P-67

- Pocket size for C&B SD: 630 X 400 X 80mm
- 60x60 mm HR tubular structure
- 4 nos DLP3 at ground level, 4 nos - 3" wheel
- power strip in rear side
- Rear L.H Al. profile 45X45X525mm with swivelling
- Bracket and special laser cut CNC folded swinging and
- Clamping arrangement for display unit

AVT For Duramax CMM P-69

- Granite base of size: L-800 B-950 T-100 mm
- 60x60 mm HR tubular structure
- 4 nos DLP3 at ground level, 6 nos - 4" wheel
- 13 nos AV pad between structure and granite base
- Including 79-50 swing arm articulating assembly
- For keeping the Keyboard, mouse and Monitor
- Structure- RAL 9002,
- Side sheet, door & Key board panel- Graphite Grey

ANTI VIBRATION TABLE FOR MAHR METROLOGY



AVT For Rondcom 60 P-70

- Granite base of size: L-950 B-750 T-50 mm
- 60x60 mm HR tubular structure
- 4 nos DLP3 at ground level, 6 nos - 4" wheel
- 13 nos AV pad between structure and granite base
- Cable manager in R.H & rear side, power strip in rear & drawing pouch L.H side
- Front double door
- Wrap around construction
- Structure- RAL 9002,
- Side sheet, door & Key board panel- Graphite Grey

AVT- MarSurf-XC2/MarForm MMQ 150 P-71

- Table surface area : L-760 B-610 H- 767 mm
- Granite base of size: L-750B-600 T-30 mm
- 60x60 mm HR tubular structure
- 4 nos DLP3 at ground level, 4 nos - 3" wheel
- 8 nos AV pad between structure and granite base
- Cable manager in rear side, power strip in rear & drawing pouch L.H side
- Front double door
- Wrap around construction
- Front keyboard panel provided for placing
- Keyboard & mouse over the surface
- Monitor Bracket can be fixed either
- Rear L.H, front L.H and front R.H side of structure

AVT- MMQ 400 - DX P-79

- Table surface area : L-910 B-610 H- 586 mm
- Granite base of size: L-900B-600 T-50 mm
- 60x60 mm HR tubular structure
- 4 nos DLP3 at ground level, 4 nos - 3" wheel
- 9 nos AV pad between structure and granite base
- Cable manager in R.H side, power strip in rear
- Front single door, Wrap around construction
- Including 79-50 swing arm articulating assembly
- For keeping the Keyboard, mouse and Monitor

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TABLE FOR MITUTOYO SOUTH ASIA



AVT- Surfrest SV 2100 M4/S4/H4 with data processor P-81-01-A

- Granite base of size: L-750 B-600 T-30 mm
- 60x60 mm HR tubular structure with cross member
- 4 nos DLP3 at ground level, 4 nos - 3" wheel
- 8 nos AV pad between structure and granite base
- Front double door
- Keyboard & mouse over the surface
- with laser cut joystick pocket with top rim and
- Front pivot jointed swivelling unit with data processor

AVT- Surfrest SV 2100 W4 with data processor P-81-02-A

- Granite base of size: L-1100 B-600 T-50 mm
- 60x60 mm HR tubular structure with cross member
- 4 nos DLP3 at ground level, 4 nos - 3" wheel
- 12 nos AV pad between structure and granite base
- Front double door
- Keyboard & mouse over the surface
- with laser cut joystick pocket with top rim and
- Front pivot jointed swivelling unit with data processor

AVT- Surfrest SV 3200 H4 with Joystick P-81-03-A

- Granite base of size: L-900 B-600 T-50 mm
- 60x60 mm HR tubular structure with cross member
- Front keyboard panel for keyboard and mouse,
- a laser cut joystick pocket
- with top rim and Z-plates at bottom to lock joystick.



AVT- Surfrest SV 3200 W4 with Joystick P-81-04-A

- Granite base of size L 1100 X B 600 X T 50 mm
- 60 mm Tubular Structure with cross member
- Wrap Around Construction with left angular profile
- Swivelling bracket for monitor
- Front keyboard panel for keyboard and mouse, Laser cut joystick pocket for Joystick

AVT- Mitutoyo SV 3200 W4 with Printer stand (Joystick) P-81-04-B

- Granite base of size L 1100 X B 600 X T 30mm
- 60 mm Tubular Structure
- 65 X 65 mm AV pads at 8 places
- 4 No's DLP3 (AV disc with adjustable screws) at Ground Level
- 4 No's - 3" Wheel
- Front keyboard panel with laser cut joystick pocket for Joystick
- Additional printer stand to accommodate CPU console, monitor, keyboard and mouse. Pull out tray for printer.
- Printer stand Size 600X600mm (to be ordered separately)

AVT- Mitutoyo SV 3200 H4 with Printer Stand (Joystick) P-81-03-B

- Granite base of size L 750 X B 600 X T 30 mm
- 60 mm Tubular Structure
- Front keyboard panel with laser cut joystick pocket for Joystick
- Additional printer stand to accommodate CPU console, monitor, keyboard and mouse. Pull out tray for printer. Printer stand Size 600X600mm
- Printer Stand (to be ordered separately)



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TABLE FOR MITUTOYO SOUTH ASIA

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AVT- Mitutoyo Surfrest SJ 411 Special P-81-05-A

- Granite base of size L 600 X B 500 X T 30 mm
- 60 mm Tubular Structure
- Wrap Around Construction
- 65 X 65 mm AV pads at 8 places
- 4 No's DLP3 (AV disc with adjustable screws) at Ground Level
- 4 No's - 3" Wheel
- Front keyboard for placing keyboard and mouse

AVT- Mitutoyo Contracer CV 3200 H4 with Joystick P-82-03-A

- Granite base of size: L-900 B-600 T-30 mm
- 60x60 mm HR tubular structure
- 4 nos DLP3 at ground level, 4 nos - 3" wheel
- 9 nos AV pad between structure and granite base
- Front keyboard panel provided for placing Keyboard & mouse over the surface
- Monitor Bracket on L.H Rear with swivelling and tilting facility

AVT for Mitutoyo Contracer CV 3200 H4 with Joystick with Printer Stand P-82-03-B

- Granite base of size L 750 X B 600 X T 30 mm
- 60 mm Tubular Structure
- 65 X 65 mm AV pads at 8 places
- Front keyboard panel with laser cut joystick pocket for Joystick
- Additional printer stand to accommodate CPU console, monitor, keyboard and mouse. Pull out tray for printer. Printer stand Size 600X600mm
- Printer Stand (to be ordered separately)



AVT- Mitutoyo Contracer CV 3200 W4 with Joystick P-82-04-A

- Granite base of size L 1100 X B 600 X T 30mm
- 60 mm Tubular Structure with cross member
- Wrap Around Construction with left angular profile
- Swivelling bracket for monitor
- Front keyboard panel for keyboard and mouse, lasercut joystick pocket for Joystick
- Printer Stand (to be ordered separately)

AVT for Mitutoyo Contracer SV 3200 W4 with Joystick with Printer Stand P-82-04-B

- Granite base of size L 1100 X B 600 X T 30mm
- 60 mm Tubular Structure
- 65 X 65 mm AV pads at 8 places
- Front keyboard panel with laser cut joystick pocket for Joystick
- Additional printer stand to accommodate CPU console, monitor, keyboard and mouse. Pull out tray for printer. Printer stand Size 600X600mm
- Printer Stand (to be ordered separately)

AVT- Mitutoyo Formtracer SV C3200 H4 with Joystick P-83-01-A

- Granite base of size L 1000 X B 600 X T 50 mm
- 60 mm Tubular Structure with cross member
- Wrap Around Construction with left angular profile
- Swivelling bracket for monitor
- Lasercut joystick pocket for Joystick

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TABLE FOR MITUTOYO SOUTH ASIA

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AVT- Mitutoyo Formtracer SV C3200 H4 with Printer stand (Joystick) P-83-01-B

- Granite base of size L 1000 X B 600 X T 50mm
- 60 mm Tubular Structure
- 65 X 65 mm AV pads at 8 places
- Front keyboard panel with laser cut joystick pocket for Joystick
- Additional printer stand to accommodate CPU console, monitor, keyboard and mouse. Pull out tray for printer. Printer stand Size 600X600mm
- Printer Stand (to be ordered separately)

AVT- Mitutoyo formtracer SV C3200 W4 with joystick P-83-02-A

- Granite base of size L 1200 X B 600 X T 50 mm
- 60 mm Tubular Structure with cross member
- Wrap Around Construction with left angular profile
- Swiveling bracket for monitor
- Front keyboard panel for keyboard and mouse, Laser cut joystick pocket for Joystick

AVT- Mitutoyo Formtracer SV C3200 W4 with Printer stand (Joystick) P-83-02-B

- Granite base of size L 1200 X B 600 X T 50 mm
- 60 mm Tubular Structure
- 65 X 65 mm AV pads at 8 places
- Front keyboard panel with laser cut joystick pocket for Joystick
- Additional printer stand to accommodate CPU console, monitor, keyboard and mouse. Pull out tray for printer. Printer stand Size 600X600mm
- Wrap around construction
- Printer Stand (to be ordered separately)



AVT- Mitutoyo SV C3200 H4/W4 Combination (Joystick) P-83-02-C

- Granite base of size L 1200 X B 600 X T 50mm
- 60 mm Tubular Structure with cross member
- Wrap Around Construction with left angular profile
- 65 X 65 mm AV pads at 9 places
- 4 No's DLP3 (AV disc with adjustable screws) at Ground Level ; 4 No's - 3" Wheel
- Front keyboard panel to keep keyboard and mouse with laser cut joystick pocket, top rim and Z-plates at bottom with support plate to fix joystick
- Front RH single door with handle lock , LH side top drawer and bottom pull-out tray for printer.
- Powder Coat, structure, side sheets and doors RAL 9002

AVT- Mitutoyo Roundtest RA 1600/ RA 2200 AH with Printer stand P-84-01-B

- Granite base of size L 750 X B 600 X T 30 mm
- 60 mm Tubular Structure
- 65 X 65 mm AV pads at 8 places
- 4 No's DLP3 (AV disc with adjustable screws) at Ground Level
- 4 No's - 3" Wheel
- Front keyboard panel with laser cut joystick pocket for Joystick
- Additional printer stand to accommodate CPU console, monitor, keyboard and mouse. Pull out tray for printer. Printer stand Size 600X600mm
- Printer Stand (to be ordered separately)

AVT for Roundtest RA 2200 AH with Air Cushion with Printer Stand P-84-02-D

- Granite base of size L 750 X B 600 X T 30 mm
- 60 mm Tubular Structure with cross member
- Wrap Around Construction with left angular profile
- Front keyboard panel for aesthetic purpose
- Pneumatic supported membrane air springs with 3 sensors and auto leveling within ± 0.15 mm complete with manifold and regulator, FRL unit, shut-off wall and NIRV. Completely enclosed in laser cut SS side sheet.
- Printer Stand (to be ordered separately)



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AVT- Mitutoyo Hardness Tester HM 210A P-85-01-A

- Granite base of size L 450 X B 750 X T 30 mm
- 60 X 60 mm Tubular Structure to Suit Granite size 450 X 750 X 30 mm
- Wrap Around Construction with front extended cover for aesthetics
- 4 No's – 2" Caster wheels
- Power Strip in Rear & Drawing Pouch on L.H Side
- Front single door with handles and lock
- Leveling Ball, Spanner 24/27

AVT- Mitutoyo Hardness Tester HM 210B P-85-01-B

- Granite base of size L 750 X B 600 X T 30 mm
- 60 mm Tubular Structure with cross member
- Wrap Around Construction with left angular profile
- Swiveling bracket for monitor
- Front keyboard panel for keyboard and mouse

AVT- Stand for Mitutoyo Hardness tester HR 530 P-85-02-A

- 60 mm Tubular Structure
- Top Surface area L 400 X B 750 mm
- Top sheet metal 8 mm thick welded to tubular structure covered with L – plates with 80 mm dia laser cut hole.
- 4 No's Caster Wheels
- Drawing Pouch LH Side, cable manager at rear side
- Front single door with handle and lock
- Leveling Ball



AVT for Mitutoyo Profile Projector PJ A3000 P-86-1-A

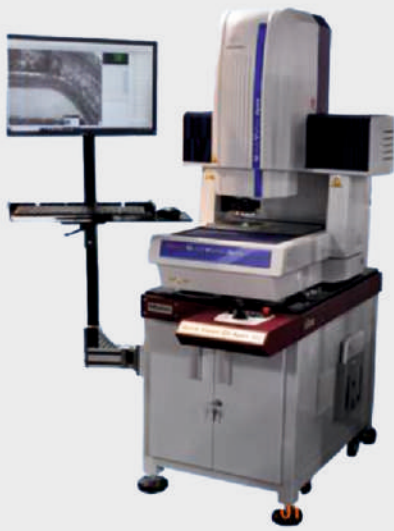
- Granite size L 600 x B 900 x T 50 mm over steel structure
- 60 x 60 mm Square Tubular Structure with cross member
- Wrap around construction
- 4 Nos. 4" wheels
- 4 Nos. DLP4 AV discs at floor level
- 9 Nos. 65 x 65 mm AV Pads between Granite and structure
- Front double door with handles and lock

AVT for Mitutoyo Profile Projector PH 3515 P-86-02-B

- Granite size L 600 x B 1000 x T 50 mm over steel structure
- 60 x 60 mm Square Tubular Structure with cross member
- Wrap around construction
- 4 Nos. 4" wheels
- 4 Nos. DLP4 AV discs at floor level
- 9 Nos. 65 x 65 mm AV Pads between Granite and structure
- Front double door with handles and lock
- Drawing pouch, leveling ball, spanner 24/27

AVT- Mitutoyo Quick Vision QV Active 202 P-87-01-A

- Granite base of size L 600 X B 760 X T 767mm
- 60 mm Tubular Structure with wrap around construction.
- Front joystick panel laser cut with top rim and Z-plates at bottom to lock joystick.
- All three sides closed, bottom sheet
- To place controller, CPU and UPS; with exhaust fan.
- Front double door with handles and lock.
- Power strip in rear; Leveling Ball, Spanner 24/27
- Powder Coat, structure and joystick panel RAL 9002



AVT- Mitutoyo Quick Vision QV Apex 302 P-87-02-A

- Granite base of size L 600 X B 900 X T 767mm
- 60 mm Tubular Structure with wrap around construction.
- Front joystick panel laser cut with top rim and Z-plates at bottom to lock joystick.
- All three sides closed, bottom sheet to place controller, CPU and UPS; with exhaust fan.
- Front double door with handles and lock.
- Power strip in rear; Leveling Ball, Spanner 24/27
- Powder Coat, structure and joystick panel RAL 9002

AVT- Mitutoyo Quick Vision QV Active 404 Type A P-87-03-A

- Granite base of size L 650 X B 900 X T 767mm
- 60 mm Tubular Structure with wrap around construction.
- Front joystick panel laser cut with top rim and Z-plates at bottom to lock joystick.
- All three sides closed, bottom sheet to place controller, CPU and UPS; with exhaust fan.
- Front double door with handles and lock.
- Power strip in rear; Leveling Ball, Spanner 24/27
- Powder Coat, structure and joystick panel RAL 9002

AVT- Mitutoyo Quick Vision QV Active 404 Type B P-87-03-B

- Granite base of size L 650 X B 900 X T 767 mm
- 60 mm Tubular Structure with wrap around construction.
- Front joystick panel laser cut with top rim and Z-plates at bottom to lock joystick.
- All three sides closed, bottom sheet to place controller, CPU and UPS; with exhaust fan.
- Front double door with handles and lock.
- Power strip in rear; Leveling Ball, Spanner 24/27
- Powder Coat, structure and joystick panel RAL 9002



AVT- Mitutoyo Microscope MFJ2017 P-87-04-A

- Granite base of size L 800 X B 900 X T 767mm
- 60 mm Tubular Structure with wrap around construction.
- Front joystick panel laser cut with top rim and Z-plates at bottom to lock joystick.
- All three sides closed, bottom sheet to place controller, CPU and UPS; with exhaust fan.
- Front double door with handles and lock.
- Power strip in rear; Leveling Ball, Spanner 24/27
- Powder Coat, structure and joystick panel RAL 9002

AVT for Linear Height Gauge for LH 600EG P-88-01-A

- Granite base of size: L 1000 X B 600 X T 80mm
- 60 mm Tubular Structure
- Wrap Around Construction
- 4 No's DLP3 (AV disc with adjustable screws) at Ground Level
- 4 No's – 3" Wheel
- Bottom Covered with sheet
- Front Single drawer

AVT- Mitutoyo I Checker P-89

- Granite base of size: L 550 X B 750 X T 30 mm
- 60 mm Tubular Structure
- Wrap Around Construction
- Front keyboard panel to place keyboard and mouse
- Left rear monitor mount with bracket to hold monitor
- 4 No's DLP3 (AV disc with adjustable screws) at Ground Level
- 4 No's – 3" Wheel



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TABLE FOR MITUTOYO SOUTH ASIA



AVT- Commonized for Mitutoyo (No Joystick) H4 P-90-01-A

- Granite base of size L 750 X B 600 X T 30 mm
- 60 mm Tubular Structure with cross member
- Wrap Around Construction with left angular profile
- Swiveling bracket for monitor
- 65 X 65 mm AV pads at 8 places
- 4 No's DLP3 (AV disc with adjustable screws) at Ground Level
- 4 No's - 3" Wheel
- Front keyboard panel for keyboard and mouse

AVT-Commonized for Mitutoyo (No Joystick) W4 P-90-01-B

- Granite base of size L 1100 X B 600 X T 50mm
- 60 mm Tubular Structure with cross member
- Wrap Around Construction with left angular profile
- Swiveling bracket for monitor
- 65 X 65 mm AV pads at 8 places
- 4 No's DLP3 (AV disc with adjustable screws) at Ground Level
- 4 No's - 3" Wheel
- Front keyboard panel for keyboard and mouse

Avant Series AVT P-91-01-A

- Granite base of size L 1100 X B 600 X T 60 mm
- With keyboard panel
- open space for controller, drawer and space for printer



Passive Air Cushion AVT with electronic alarm Aurdino P-92

- Passive Air Cushion AVT with electronic alarm
- Aurdino- Uno controller based with limit switches for upper and lower position
- with alarm buzzer and LED indicator for high/low
- Granite base of size 900x600x50mm thickness



Shock Resistant/anti-vibration Table With Auto Levelling Pneumatic Vibration Mounts DIT-AM

- Granite base of size: L-500 B-500 to L-1000 B-800 (Size of granite is customizable).
- 60x60mm HR tubular structure with cross member.
- 4 nos. DLM-3 at ground level (4 nos-3" wheel is optional)
- DMAS-SL series between granite and structure.
- Natural frequency: 1.5Hz to 2.0Hz.
- Bigger Granite Size are available on requirement



Shock Resistant/Anti-Vibration Table with Auto Levelling Pneumatic Isolation with Vibration Isolation DIT-AHL

- Granite base of Size: L-500 B-500 to L-1000 B-800 (Size of granite is customizable).
- 60x60mm HR tubular structure with cross member.
- 4 nos. DLM-3 at ground level (4 nos-3" wheel is optional)
- Large membrane air spring is part of the structure
- Front double door/cabinet is optional.
- Natural frequency: 0.8Hz to 1.2Hz.

INSTALLATION IMAGES

PNEUMATIC SELF LEVELLING CRADLE
PLATFORM FOR CMM.

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CARL ZEISS SPECTRUM 10-12-8 INSTALLED ON DYNEMECH MEMBRANE AIR SPRING WITH INERTIA MASS IN PPAP AUTOMOTIVE-GREATER NOIDA



CARL ZEISS CONTURA G2 INSTALLED ON DYNEMECH MEMBRANE AIR SPRING WITH INERTIA MASS IN BLUE STAMPING-FARIDABAD



MITUTOYO MISTAR CMM INSTALLED ON DYNEMECH MEMBRANE AIR SPRING WITH INERTIA MASS IN LNM AUTO-FARIDABAD



MITUTOYO MISYAR 555 INSTALLED IN SPM AUTOCOMP IMT MANESAR





ANTI-VIBRATION TABLES

- Unmatched Customization
- Harmonized Aesthetics
- Enhanced Performance
- Precision Leveling And Alignment
- High Vibration Isolation

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Dynemech Precision Measuring Metrology Instrument Tables



Manufactured By:

DYNEMECH SYSTEM PVT LTD.

Regd. Off : 101, Priya Appts, Opp North-Ex Mall, Rohini, Sector-14, Delhi-85 (India)
RU-395, Near Power House, Main Outer Ring Road, Pitam Pura, Delhi-110034 (India)
Phone : +91 9810760131, 9911145131, 9212258131, 9990226131, 9212375011

Email : Sales@dynemech.com

Website : www.vibrationmountsindia.com,

www.vibrationdampingpads.com