

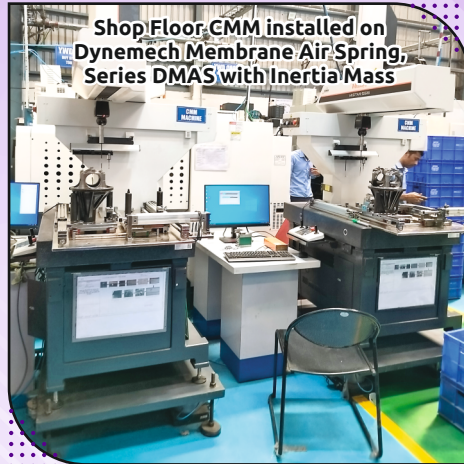
Dynemech

VIBRATION TECHNOLOGY

Anti-Vibration Mounts

Comprehensive Precision Alignment & Vibration Isolation Solutions

- ★ No Foundation Required
- ★ No Grouting Required
- ★ Precision Levelling and Alignment
- ★ Fast and Easy Installation
- ★ High Vibration Isolation

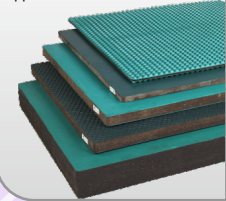


M : +91-9810760 131, 9911145 131 • E-mail : sales@dynemech.com
 www.vibrationmountsindia.com • www.vibrationdampingpads.com



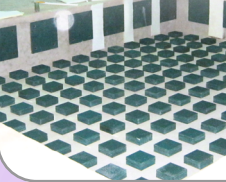
DYNEMECH INSULATION SHEETS

Tuned to different natural frequencies for different applications.



FOUNDATION ISOLATION

For Active and Passive Vibration isolation of CMMs, Power Presses, Forging Hammers, Engine Test Rigs etc.



MEMBRANE AIR SPRINGS

Series DMAS BH/BL For CMM, Gear Profile testing, Hardness Tester etc. Membrane Air Springs (Self Levelling)



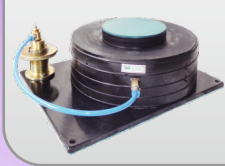
MEMBRANE AIR SPRINGS

Series DMAS SH/SL For all high precision Metrology Equipments. Membrane Air Springs (Self Levelling)



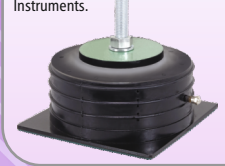
RUBBER AIR SPRINGS

Auto-Levelling Pneumatic Vibration Isolator Series DLPM Low Frequency, Vibration Damping with Auto-Levelling.



RUBBER AIR SPRINGS

Series DRAS For Low Frequency Vibration Damping of EDM Machines, Measuring and Testing Instruments.



WEDGE MOUNTS

Series DF/DFP For CNC Grinding/Machining Centres, Turning Centres etc.



WEDGE MOUNTS

Series DB/DBP For Power Presses, Pressure Die Casting Machines etc.



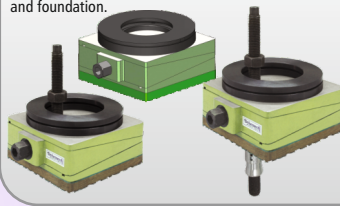
WEDGE MOUNTS

Series DT/DTP For Machines which produce unbalanced Forces and must be anchored to the Ground



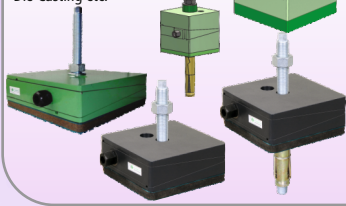
WEDGE MOUNTS

Series DBSP/DTSP/DFSP To transmit the load of the machine to the ground @ 90° despite angle difference between machine base and foundation.



WEDGE MOUNTS

Series DBO/DBOP/DTO/DTPO For anchoring CNC, VMC, Pressure Die Casting etc.



WEDGE MOUNTS

Series DFH/DBH/DTH These Mounts are sturdy in construction, useful for installing very heavy or long bedded machines.



Taper Shim Levelling Mounts

Series TSOH/TSPOH have a flange at the bottom to provide precise levelling after fixing to rigid support for the equipment.



SCREW SUPPORT MOUNTS

Series DL/DLM/DLC/DLT For light to medium weight machines



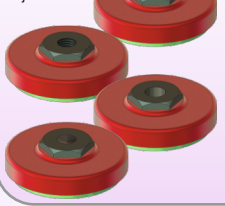
SCREW SUPPORT MOUNTS

Series DLK/DLK-4/DLKR Cost effective solutions for low frequency attenuation and stable machine levelling.



JACKUP MOUNTS

Series DJM Anchoring is possible with high levelling adjustments.



SCREW SUPPORT MOUNTS

Series DLS/DLMS In Stainless Steel for Pharma, Food, Medical and Allied industries.



MACHINE BASE MOUNTS

Series SL For Machines with Tapped Hole in the base of the machine.



LEVEL GRIP MOUNTS

Series DRM For Machine Levelling using a Larger Lever Screw.



TEXL FOOT MOUNTS

Series DTXL Simple, ready to install configuration for stability and vibration control.



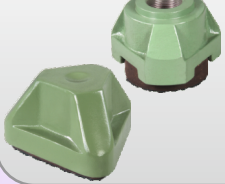
MACHINERY RAISER MOUNTS

Series DR/DRC For raising Height of the Machines, besides Vibration Damping and having Hole or Bolt in the Base



DRS CNC MACHINE MOUNTS

Series DRS For Levelling Machine having Tapped Hole, Dimple or Through Hole Variants.



SANDWICH MOUNTS

Series DMS For Fans, Blowers etc.



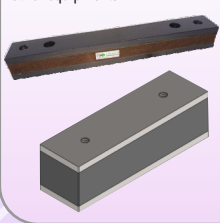
COMPAC MACHINERY MOUNTS

Series DH for Compression, Shear and Radial Vibration Damping.



SANDWICH MOUNTS

Series DSM For motors, pumps and other equipments.



FLEXIFOOT MOUNTS

Series DGF For Quick and Easy Installation of DG Sets, Blowers etc.



MAC LEVEL MOUNTS

Series DML For Economical and Easy Installation of Light Weight Machines



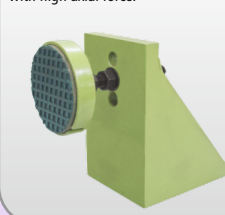
STUD MOUNTS

Series DS For Compressors, Pumps, ID and FD Fans, Motors, Gen Sets etc.



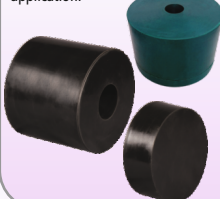
HORIZONTAL STOPS

Series DHS For shock absorption in machines with high axial force.



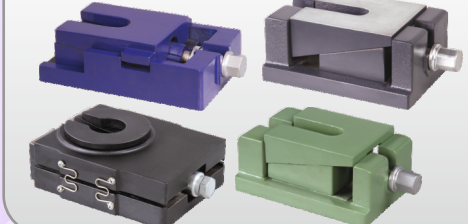
BUFFER MOUNTS

Series RB Available in different sizes and rubber compositions based on application.



HIGH PRECISION LEVELLING & ALIGNMENT MOUNTS

Series DFL



Product Range

Dynemech

VIBRATION TECHNOLOGY

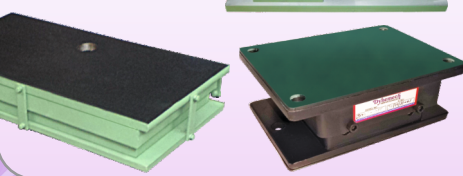
PRECISION LEVELLING MOUNTS

Series VHS
The Levelling can be done after the unit is Anchored to the Floor. Faster Installation of Long Bedded Machines.



SHOCK MOUNTS

Series DXO
For Forging Hammers, Heavy Power Press, Gen Sets and all types of very Heavy Industrial Machines.



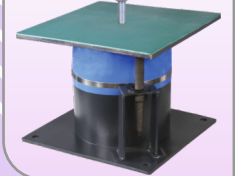
SPRING ISOLATORS

Series MAI/MBI/MDI
For all Textiles, Chillers, Gensets etc



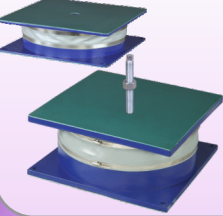
SPRING ISOLATOR WITH PRE-COMPRESSION & SEISMIC RESTRAINER

Series RT-SP2 LVL



SPRING ISOLATOR

Series RT/RT-SP2
For Presses, Embroidery, Fatigue Testing Machines etc.



SPRING ISOLATOR

Series MAI-P5-TR/RAD-RT-2L
For Machines requiring Low Frequency Isolation.



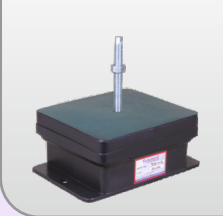
SPRING ISOLATOR

For Forging Hammers, Heavy Power Press, Bowl Mills, Crushers and Turbines



SPRING ISOLATOR

Series RDD/RFD
With Multi Degree Restrainer for Medium Stroke Presses.



SPRING ISOLATOR

Series RFD-Y4
For Heavy Machine Tools & High Speed Presses.



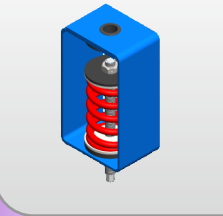
SPRING ISOLATOR

Series OPSD
For Gen Sets, Chillers, Embroidery Machines etc.



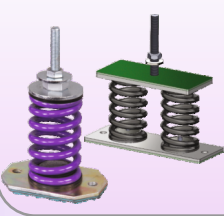
OPEN SPRING HANGER MOUNT

Series DIH



OPEN SPRING COMPRESSION MOUNTS

Series DOS



SPRING ISOLATOR

Series MDI

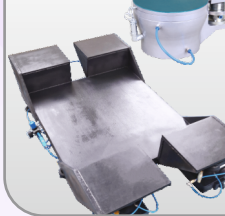


SPRING ISOLATOR

Customized Series.



CRADLE PLATFORM WITH MEMBRANE AIR SPRING



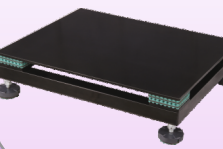
ANTI VIBRATION PLATFORM

Series VIP AM-ST
Auto Levelling Pneumatic Isolation.



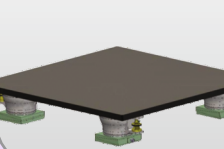
ANTI VIBRATION PLATFORM

Series VIP E
with Elastomeric Isolation.



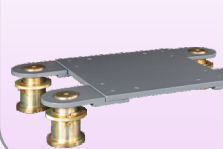
ANTI VIBRATION PLATFORM

Series VIP AM
with Auto Levelling Pneumatic Vibration Mounts.



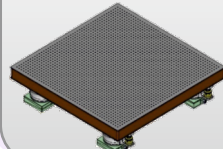
ANTI VIBRATION PLATFORM

Series VIP AIS
with DAR Isolation.



ANTI VIBRATION PLATFORM

Series VIP AM-HC
Auto Levelling Pneumatic Isolation with Honeycomb Top.



ANTI VIBRATION TABLE

Series DIT-AM
with Auto Levelling Pneumatic Mounts.



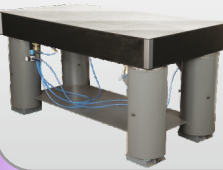
ANTI VIBRATION TABLE

Series DIT E
with Elastomeric Vibration Isolation



AVT WITH HONEYCOMB TABLETOP & AUTO LEVELLING PNEUMATIC VIBRATION MOUNTS

Series DIT AM-HC



AVT WITH AUTO LEVELLING PNEUMATIC ISOLATION & VIBRATION MOUNTS

Series DIT AHL



ANTI VIBRATION TABLE

Series DIT EW
Elastomeric Isolation with Wooden PU Coated Support.



ANTI VIBRATION TABLE

Series DIT-E-SP1
For Pharmaceutical Labs.



ANTI VIBRATION TABLE

Series DIT AM-DCC
Auto Levelling Vibration Isolation with Casters Support.



ANTI VIBRATION TABLE

Series DIT E-LDLM
Elastomeric Isolation with Two Stage Levelling & Vibration Isolation.



ANTI VIBRATION PLATFORM

Series DIT E-CM
Elastomeric Isolation with Corian Marble.



TULLIYAM AVT

Pneumatic Isolation with Auto Levelling for Nano Scale Measuring Instrument.



TULLIYAM SURFCOM NEX TABLE



TULLIYAM RONDCOM NEX TABLE



Tulliyam Mitutoyo Contracer CV2100 Metrology Table



TULLIYAM MITUTOYO MICROSCOPE MFJ2017 TABLE

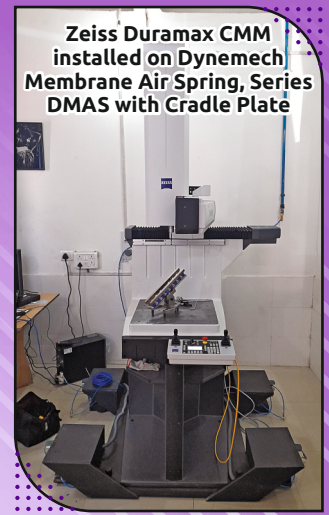




CNC Turning installed on Wedge Mount, Series DBO



400T PRESS installed on Restrained Viscous Damped Spring Isolators



Zeiss Duramax CMM installed on Dynemach Membrane Air Spring, Series DMAS with Cradle Plate



Stylus Profilometer Protected against Vibrations on Dynemach AVT, Series DIT-AM



Olympus Microscope installed on Dynemach Self Levelling Pneumatic Isolation Table



ZEISS Duramax and Haimer Tool Presetter installed on Self-Levelling Pneumatic Mounts with Cradle Plate



Vertical Injection Moulding Machine installed on Spring Visco-Damper Mounts, Series RT



Viscous Damped Restrained Spring Mounts Supporting Press Line

APPLICATIONS :

- ★ Plastic Injection Moulding Machines
- ★ CNC Turning / Machining Centers
- ★ Pressure Die Casting Machines
- ★ Coal Crushers, Turbines, ID/FD Fans
- ★ Printing and Packaging Machines
- ★ Food and Pharmaceutical Machines
- ★ CMM and EDM Machines
- ★ Press Brakes and Turret Punch Presses
- ★ Surface Roughness Tester
- ★ Power Presses
- ★ Tool Room Machines
- ★ Textile Machines
- ★ Forging Hammers
- ★ CNC Milling
- ★ Lathes, Broachers
- ★ HMC / VMC
- ★ Gear Profile Tester
- ★ Deep Drilling Machines
- ★ Generators, Compressors and HVAC Installations
- ★ Punching, Stamping & Shearing Machines
- ★ Measuring and Testing Machines/Equipments (Surface Plates, Hardness Testers)
- ★ Anti-Vibration Tables and Isolation Platforms
- ★ Precision Machine Tools (Turning Centers, Machining Centers, Grinding Machines)
- ★ Centrifugal Pumps and Fans
- ★ Contour Measuring Machines



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