CORIRUBBER®



Anti-Vibration Mounts



Nibration/ Shock Isolation Systems



Salient Features of Anti Vibration Mounts:

- Increased Isolation Efficiency Optimum Spring Rate Fail Safe Design Wide Load Range
 - Superior Isolation at Low Speeds Compact and Easy to Install, Maintenance Free
 - Supports High Compression Loads and Low Shear Stiffness High Fatigue Life

FAIL SAFE MOUNTS CORIRUBBER 684 SERIES



Fail-safe mounts are engineered to control excessive movement while providing excellent vibration absorption in vertical, transverse, and longitudinal directions. Their robust design ensures structural integrity, even under demanding operating conditions.

Load Range: 40Kg to 2200 Kg

FLUSH TYPE ELLIPTICAL MOUNTS CORIRUBBER 508 CI SERIES



These mounts feature **threaded inserts on the top** and an **elliptical, metal-reinforced base** for added strength. They can also be supplied in **various synthetic rubber compounds**, tailored to suit specific service conditions.

Load Range: 200Kg to 750Kg

ENCLOSED ELLIPTICAL MOUNTS CORIRUBBER 500/ 700/ 800 SERIES



Suitable for rotating equipment operating above 1000 RPM, these mounts accommodate **low to high static deflection** with reliable performance. They feature **threaded inserts** for secure installation and a **non-skid ribbed base** for enhanced stability.

Load Range: 20Kg to 1800Kg

CYLINDRICAL/ TEST BED MOUNTS CORIRUBBER 'O' MOUNTS



Low-cost mounting solution designed to handle both compression and shear loads, ideal for protecting lightweight and sensitive equipment such as control panels, electronic instruments, test beds, and heat exchangers. It ensures stable support and effective vibration control across a range of applications.

Load Range: 4kg to 800kg



COMBI MOUNTS CORIRUBBER 854 SERIES



Combi Mounts are well-suited for large generators and heavy machinery, offering reliable performance under compression, tension, and shear. They effectively isolate both active and passive vibrations, helping protect equipment and increasing machinery life.

Load Range: 750Kg to 2400Kg

CUSHY FOOT MOUNTS/ SANDWICH RUBBER PADS CORIRUBBER 503A/503B SERIES



A time-tested **conventional mount** designed for effective vibration isolation in blowers, screens, and other heavy machinery. Works well with compression and shear loads. Simple **bolt-free installation**. The **ribbed synthetic base** ensures non-skid stability while providing excellent resistance to oils and industrial contaminants.

Load Range: 350 kg to 1700kg

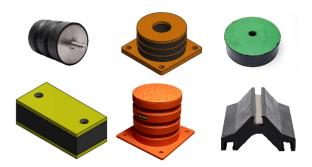
HEAVY DUTY MOUNTS/ H MOUNTS CORIRUBBER 600 SERIES



Heavy Duty Plate Mounts designed for applications requiring **low natural frequency** vibration isolation. At rated load, they achieve a natural frequency of **below 7 Hz**. Ideal for **generator sets**, **pumps**, **compressors**, and a wide range of **mobile equipment**.

Load Range: 300Kg to 1500Kg

BUFFERS CORIRUBBER 920 SERIES



Rectangular and Cylindrical Buffers are used for the absorption of high shock loads. Multi Interleaf Buffers are ideal where large compressive forces need to be accommodated with relatively small amounts of deflection on the rubber.

They can handle high loads and are available with various mounting configurations. Ideal at protecting equipment & machinery from impact shocks.

Load Range: 500Kg to 6000Kg



CORIRUBBER®



Enquiry Form

INDIA'S LEADING MANUFACTURER OF **RUBBER PRODUCTS**

Since 1981, CORI has created a legacy in Quality. Wide Range of products for every engineering need. 4 Decades in Manufacturing excellence. Well equipped manufacturing facility.





IN-HOUSE INJECTION MOLDING FACILITY

RUBBER MOULDED PRODUCTS

SHEET METAL PRESSED COMPONENTS



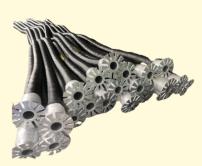


GASKETS

AED/ RGD APPROVED O RINGS



RUBBER EXPANSION JOINTS & BELLOWS



RUBBER HOSES



RUBBER LINING



SPRING MOUNTS

ENGINEERS PVT. LTD.

No.2, Type II, Dr. VSI Estate, Rajiv Gandhi Salai (OMR), Thiruvanmiyur, Chennai - 600 041, India.

Ph: +91 44 4289 7500 / 516 / 509. Website: www.corirubber.com Email: mount@corirubber.com, sales@corirubber.com

ISO 9001: 2015 ISO 45001: 2018 ISO 14001: 2015 NABL accredited

polymer testing lab