

Product Families

Rubber-Metal Isolators

Ready-to-install isolators for quick selection

Rubber-metal isolators and machine feet are supplied ready-to-install and are used in a large variety of vibration isolation applications. Common applications are engines, compressors, transfer systems, machines, fans and blowers.



LEV

Levelling Mounts (height-adjustable machine feet)

Secure, adjustable stabilisation for all types of machines, transfer systems, assembly stations, etc.



CM

Cup Mounts (cup elements)

For isolating machinery and equipment. Fail-safe isolators for all axes in any installation position. Application examples: compressors, off-road vehicles, engines, fans, etc.



COM

Compression Mounts (pre-tensioned high-performance bearing surface)

Vertically acting isolators for machinery and equipment. Applications include: blowers, compressors, motors, generators, presses, etc.



AAM

All Attitude Mounts (vibration-isolating fasteners)

Maintenance free isolators for decoupling parts and components in electronics, aerospace, the military, medicine, transfer systems, etc.



SFM

Stable Flex Mounts (stable machine feet)

Extremely rugged and maintenance-free isolators, e.g. for marine applications, for diesel generators, in power generation or in off-road vehicles.



ВМ

Bubble Mounts (low-frequency vibration isolators)

For protecting small devices and electronic components, e.g. in medical technology, aerospace, electronic systems or computers.



UMO

Universal Mounts (universal connection isolators)

Maintenance-free connection isolators which can be implemented both radially and axially. Application examples: conveying systems, machinery and equipment, off-road, oil and gas industry, control systems, etc.



FL

Flex Locs (quick fastening elements)

Simple, efficient components with versatile applications as isolating fasteners for decoupling structure-borne sound in enclosures, housings, equipment and machinery. For application in mechanical engineering, in buildings, vehicles, or navigation.



Vibration-Isolating Pads

Customised insulation technology through cutting and combining

A wide range of applications such as e.g. machine foundations, supports, decoupling elements, pipelines and subsequently protected machines require tailor-made solutions. Here with its product range of vibration insulating pads ACE offers comprehensive possibilities for insulation. The products are manufactured and supplied either as standard pads or as drawing parts according to customer request.



SLAB

Universal Damping Pads

For application on foundations for plants and machines, compressors, in pump stations, generators, for insulations, measuring tables, buildings, etc.



CEL

Low-Frequency Damping Pads

For use in foundations, buildings, transport routes, bridges, stairs, test benches, pump stations, generators, compressors, machines, etc.



PAD

Rugged Fibre and Elastomer Pads

For isolating and protecting foundations, e.g. of presses, plants, machines, as well as for use in pump stations, crane runways, bridges and heavy-duty applications

Application overview

Туре	Machines	Transfer systems	Construction Transport	Blower Fan	Foundations	Control units Electrical systems	Off-road vehicles			
Rubber-	Metal Isolators									
LEV										
СМ										
COM	•									
AAM										
SFM			•							
ВМ										
UMO	•									
FL										
Vibratio	n-Isolating Pads									
SLAB	•				•					
CEL										
PAD										
Air Spring Elements										
PLM	•									
PAL										

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Low Frequency Pneumatic Levelling Mounts

Highly efficient insulation - it can hardly get any deeper

Everywhere where perfect isolation of measuring tables, test equipment and high-performance machines are important the low frequency pneumatic levelling mounts PLM and PAL are a good choice. On request a detailed system analysis will be carried out at the customer and the perfect solution will be developed.



PLM

Pneumatic Air Spring Elements

For an efficient isolation of measuring equipment, high-speed presses and machines.



PAL-3 to PAL-9

Small Size Air Spring Elements

The perfect levelling and isolation system for smaller constructions that require precision and flexibility. Available in the system with many accessories.



PAL-18 to PAL-1000

Big Air Spring Elements with Automatic Level Controls

Isolation against disruptive vibrations and level-adjustment for test and measuring equipment. Isolating at extremely low-frequencies, these components are used in the automotive industry and in aerospace engineering.

More information about Vibration Control can be found in our special catalog and on our Website www.ace-ace.com / Downloads

Test benches	Measuring tables	Medicine	Presses	Aerospace engineering	Oil and gas industry	Compressors	Engines Generators					
Rubber-Metal Isolators												
							•					
							•					
Vibration-Isolating Pads												
Air Spring Elements												
D	Rubber-Met Vibration-Iso	Vibration-Iso Air Sprin	Rubber-Met Vibration-Iso Air Sprin	Rubber-Met Vibration-Iso Air Sprin	Rubber-Met Vibration-Iso Air Sprin	gas industry engineering Presses Medicine tables benches Rubber-Met Vibration-Iso Air Sprin	Compressors gas industry engineering Presses Medicine tables benches Rubber-Met Vibration-Iso Air Spring	Generators Compressors gas industry engineering Presses Medicine tables benches Rubber-Met Vibration-Iso Air Sprin				