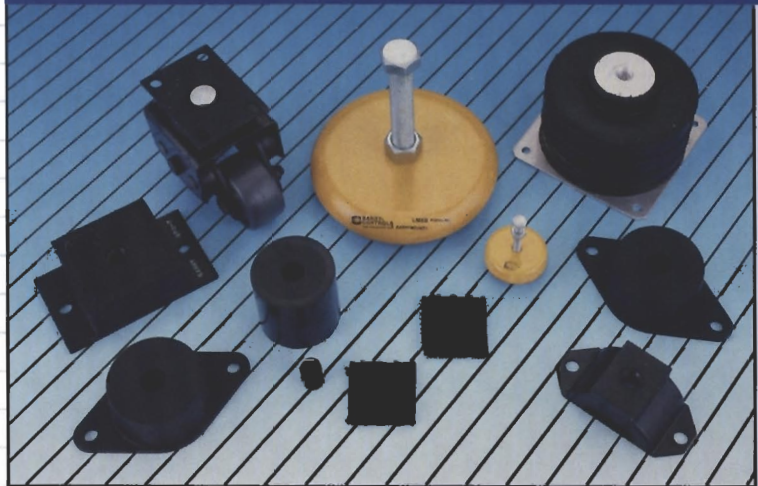


## MACHINERY MOUNTS & CASTERS

Industrial machinery mounts & casters provide leveling, aligning, shock attenuation and vibration isolation for manufacturing equipment. These leveling devices and isolators extend equipment service life and provide reliable and consistent performance. They are suitable for a wide range of industrial applications.



SERIES	DESCRIPTION	APPLICATIONS
LM	Low-profile, high capacity mounts to protect and level industrial machinery	Heavy industrial machinery, CNC machines, punch presses, drill presses, sanders, saws & injection molding equipment
SLM	Ultra low-frequency pneumatic elastomeric mounts ideal for leveling and isolating heavy industrial machinery and protecting sensitive optical and inspection equipment from environmental vibrations.	Industrial equipment, machinery and tools, CMM machinery, forging hammers and air compressors
LMS	Attenuated levelers designed for leveling and aligning sensitive electronic manufacturing equipment	Semiconductor equipment, electronic manufacturing equipment and other industrial machinery
LO-G	Shock attenuated casters protect mobile equipment from mechanical shock and vibration damage	Computer storage cabinets, industrial medical equipment, mobile diagnostic equipment, materials handling systems, photographic imaging equipment, sensitive manufacturing equipment
633A	Low-profile, low-frequency elastomeric noise and vibration isolators for medium weight industrial equipment	Industrial equipment, tools and machinery, centrifuges, pumps and blowers, HVAC equipment
661 670 297	Low-frequency elastomeric compression mounts for industrial machinery	Heavy industrial equipment, machinery and tools

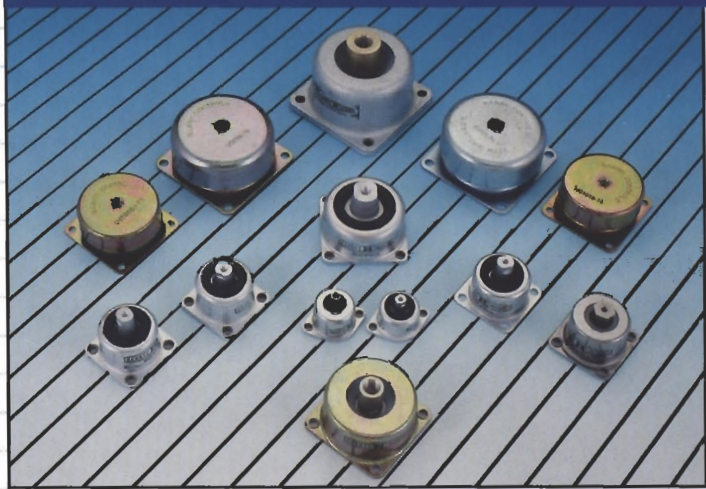
## BONDED TUBE MOUNTS



**B**onded Tube Mounts consist of an elastomeric material bonded to a metal tube. They are ideal for providing high impact shock attenuation or vibration reduction due to structure-borne noise. A wide variety of elastomers and finishes are available for virtually any application configuration.

SERIES	DESCRIPTION	APPLICATIONS
500	Low-profile, high capacity mounts for vibration and shock protection	Engines, radiators, generators, HVAC equipment, truck cabs, pumps, compressors and industrial machinery
HR	Vibration mounts for effective isolation of small-to-medium diesel engines	Small/medium diesel engines, generators, recreational/off-road vehicles, motors, farm & construction equipment, pumps, compressors and industrial machinery
22000	Low-profile, high capacity mounts for shock and vibration protection	Truck, bus and marine engines, radiators, generators, HVAC equipment, electronic equipment, truck cabs, pumps, compressors and industrial machinery
CYLINDRICAL STUD MOUNTS	Versatile, low-cost stud-type mounts for vibration, shock and noise control	Fans, appliances, HVAC equipment, electronic equipment, pumps, relays & control panels
BARRY-BOND	Easy-to-install, low-cost elastomeric isolators protect against shock and vibration and reduce structure-borne noise	Engines, radiators, operator compartments (cabs), radiators, pumps, compressors and industrial machinery
INDUSTRIAL CONICAL	Rugged, high load capacity mounts provide vibration, shock and noise protection	Cabs, platforms, engines, generator sets, transmissions, compressors, fuel tanks

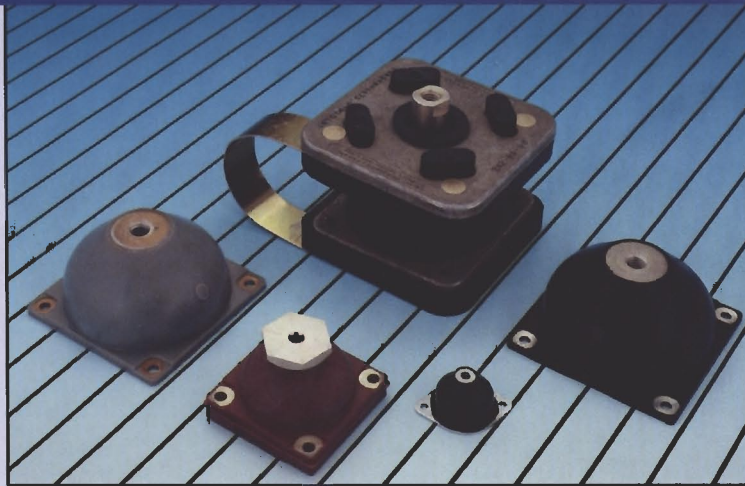
## CUP-STYLE MOUNTS



Cupstyle mounts are rugged, fail-safe isolators designed for use in a wide range of military and industrial applications. These highly damped isolators combine protection against shock with efficient vibration isolation characteristics. They can be mounted in any attitude for flexible operation. A wide variety of elastomers and finishes are available for virtually any application.

SERIES	DESCRIPTION	APPLICATIONS
1000-4000	A universal set of mounts for protection from severe shock environments, high-frequency vibration and structure-borne noise	Vehicular electronics, pumps, fans, blowers, shipboard equipment, aircraft & missile electronics, racking systems and random vibration applications
S	Low-frequency, variable air-damped mounts for a high level of vibration isolation	Military & commercial airborne equipment, computers/storage devices, optical equipment, lasers and clinical diagnostic equipment
L	Low-frequency, highly damped mounts for a high level of vibration isolation	Avionics equipment in propeller driven aircraft or diagnostic and medical equipment
H	Low-frequency, friction damped mounts for high level vibration isolation and shock protection in rotary wing aircraft	Avionics equipment in rotary wing aircraft
T	General purpose, all-attitude isolators for equipment mounting	Shipboard electronics, missile electronics, racking systems, aircraft & mobile applications, avionics & electronics
B	All-attitude, highly damped mounts for protection of equipment from vibration and shock during steady-state acceleration	Avionics in high performance aircraft, electronics and mobile ground equipment

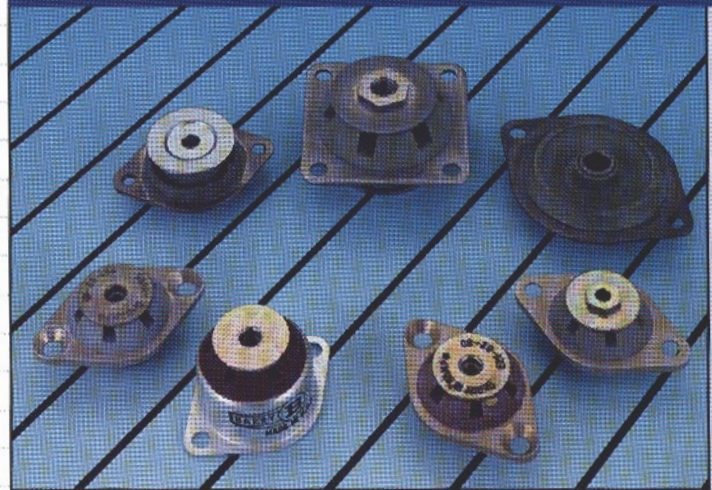
## HIGH DEFLECTION MOUNTS



**H**igh deflection mounts are designed to provide the highest level of shock attenuation. These isolators are fail-safe when the required hardware is used and are ideal for use in a wide variety of military and industrial applications.

SERIES	DESCRIPTION	APPLICATIONS
ME	An effective isolation solution for installations where light-weight instrumentation is subjected to rugged environmental conditions	Militarized computer installations, vehicular mounted equipment, avionics
TTA/TTB	Low-profile mounts for protection from severe shock & vibration	Ruggedized disk drives, electronics for rotary wing and propeller driven aircraft, ground equipment
HTTA	Low-frequency, highly damped mounts for a high level of shock & vibration protection	Mounting equipment in helicopter environments (meets MIL-STD-810C requirements) or wherever a large deflection capacity is required
2K	Two-stage shock mount and vibration isolator designed for severe shipboard environments	Naval sonar equipment, shipboard electronics, radar, computers & video displays
VHC	High deflection shock & vibration isolators for medium-weight sensitive equipment	Ground vehicle electronic racks, shipboard equipment, shipping containers and equipment installed in transportable shelters
GB530	Shock & vibration isolators protect naval equipment installed in high impact shock loading environments	Naval sonar equipment, shipboard electronics, radar, protection of sensitive equipment and weaponry during transportation

## LOW PROFILE MOUNTS



Low-Profile mounts are designed for use in applications where space is extremely limited such as inside enclosures or cabinets. These all-attitude mounts are fail-safe and provide a high level of shock and vibration isolation for sensitive electronic equipment, electric motors and other military and industrial equipment.

SERIES	DESCRIPTION	APPLICATIONS
6300/6550	Small, all-attitude elastomeric mounts for vibration and shock protection	Airborne electronics, ruggedized disk drives, electronic chassis, electric motors
E21/E22	All-attitude isolators for vibration and shock protection	Equipment in commercial or military jet aircraft, missile electronics, random vibration environments
5200	Versatile, all-attitude isolators for vibration and shock protection	Airborne electronics and racking, electric motors

## OTHER ISOLATORS

SERIES	DESCRIPTION	APPLICATIONS
BALL MOUNTS	Low-cost, compact all-elastomer mounts for vibration and noise control	Electromechanical equipment, medical equipment, appliances and office equipment
RING/BUSHING	Versatile elastomeric isolators protect against shock & vibration and reduce structure-borne noise	Office machines, motors, fans, blowers, HVAC, electronics and telecommunications equipment
NEOPRENE PADS	An economical solution to general shock, vibration and noise problems	Drill presses, microscopes, printing equipment, riveters, sanders, saws and work benches
ELASTOMER SPRINGS	Compact, all-elastomer mounts for vibration and noise control	Punching dies, stamping dies and drawing dies
CABLE MOUNTS	Rugged, all-metal, cable-type isolators offer excellent shock & vibration protection in hostile environments	Shipboard equipment, fire control equipment and other extreme environments