

## STRACTIVE™



Our active noise and vibrations control system STRACTIVE™ cancels incoming vibrations by generating a dynamic force of the same magnitude in opposite phase through the use of electrodynamic actuators. It improves vibration insulation in the range of 10 to 1.000 Hz (-12 to -36 db).

- Products Family: **Elastomer Mounts**

## TECHNICAL FEATURES

- Several components : control unit, sensors, actuators and active mounts.
- Improves dynamic isolation and vibration reduction compared to passive suspensions of the same stiffness.
- Improves uncoupling between structures.
- Upgrades the performance of existing machine.
- Reduces submarine transmitted and radiated noises.
- Excellent vibration and acoustic reduction.

## BENEFITS

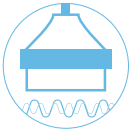
- Comfort

- Lightweight

## MARKET AND EXPERTISE



INDUSTRY



Vibration Control Systems

## ALL PRODUCTS FAMILIES

# All Products Families for Industry Vibration Control Systems



### Elastomer mounts

Elastomeric antivibration mounts isolate noise, shock and vibrations, and isolate machines and protect environment. Our large product range covers a lot of possible applications.



## **Exhaust silencers**

Exhaust silencers combine reactive and dissipative solutions to reach attenuations from 15dB to 50dB by adding cyclonic type spark arresters according to demand.

These products are made with different types of inlets/outlets to give the best solution to our customers projects.



## **Vibcable**

Best solution to protect your system against shock and vibration. Full metal build (aluminum or stainless steel). They are specially prepared for isolate units like racks or consoles during ground, navy and air transport.



## **Metal Mesh Technology**

The metal mesh cushions consist of knitted and pressed wire which offers absolutely constant behavior over a wide temperature range and provide the perfect solution for vibration isolation and damping.



## **Spring isolator**

Spring Isolator provides maximum elastic storage of various objects in the low-frequency tuning range. Through the use of additional damping components, we ensure a safe and smooth resonance for your application.



## **Metal Isolator**

Metal Isolators consist of one or more Metal Mesh Cushions combined with load-bearing and surrounding metal parts. It combines the technical benefits of the metal mesh with a multi-directional load capacity and functionality.

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