Our references

Railway
• CAF
• ALSTOM
• VOSSLOH
• TALGO

Marine
• ASTILLEROS ARMÓN
• ASTILLEROS DE SEVILLA
• PROGENER-MECANASA
• UNIÓN NAVAL DE VALENCIA
• ASTILLEROS ZAMAKONA

Industry
• CATERPILLAR
• MWM
• MTU
• CUMMINS
• UNELCO
• IBERDROLA
• ELECNOR
• MITSUBISHI

Navy
• NAVANTIA
• FINCANTIERI
VIBRACHOC-PAULSTRA, as part of the Hutchinson group, bring you the optimum solution thanks to the experience of its technical staff.

VIBRACHOC-PAULSTRA, leaders in vibration isolation, can offer you a wide range of standard products immediately available all over the world.

A worldwide distribution network of more than 500 branches.

Worldwide locations

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www.vibrachoc.es

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Silencers

Vibration & Noise insulation

Innovation for your future
Your Issues

- Noise
- Heat insulation
- Pipeline vibration
- Structural noise

Your expectations

- Meet noise and vibration regulations.
- Not exceed maximum back pressure.
- Design a solution based on available space.
- Isolation of vibrations produced in pipelines.
- Excellent quality based on materials and metal work.
- Reach the best attenuation based on noise spectra.
- Trust in a well known worldwide company recognized for being effective and resourceful.
Our solutions

Exhaust Silencers

- Combining reactive and dissipative solutions to reach attenuations from 15 dB (A) to 50 dB (A).
- Adding cyclonic type spark arresters according to demand.
- Designing different types of inlets/outlets to give the best solution to your project.
- Applications: Diesel Engines, Gas engines, Gas turbines, etc.

Ventilation Silencers

- Having the objective to attenuate the noise from the air in temperatures lower than 150ºC.
- Offering attenuation up to 50 dB (A).
- Designing and optimizing lowest pressure drop.
- Types: Parallel baffles silencers and circular silencers.

Structural Noise

- Machines and Equipment generate vibration which needs to be dampened. These vibrations can lead to structural damages due to material fatigue.
- Our isolators can prevent or minimize the effects of this kind of vibration.

Engineering and Projects

- Helping and collaborating with engineering companies offering solutions and designs to reach the best performance in installations.
Our Markets

Railway
- Custom design silencers for the available space.
- Offering complete solutions for noise and vibration issues.
- Engineering collaboration with customers.
- Complying with local regulations about noise levels.

Marine
- Offering standard and custom solutions for commercial and pleasure craft markets.
- High quality products with high range attenuations and accessories following customer requirements.

Industry
- Providing different materials and finishing depending on the application.
- Full range of silencers, for large power stations to small generator sets.

Navy
- Shock analysis provided.
- Air inlet and exhaust silencers offered.
- High attenuation for low volume silencers.