



**Acoustic enclosures and exhaust plenums
for power plants and other industries**

MÜLLER-BBM
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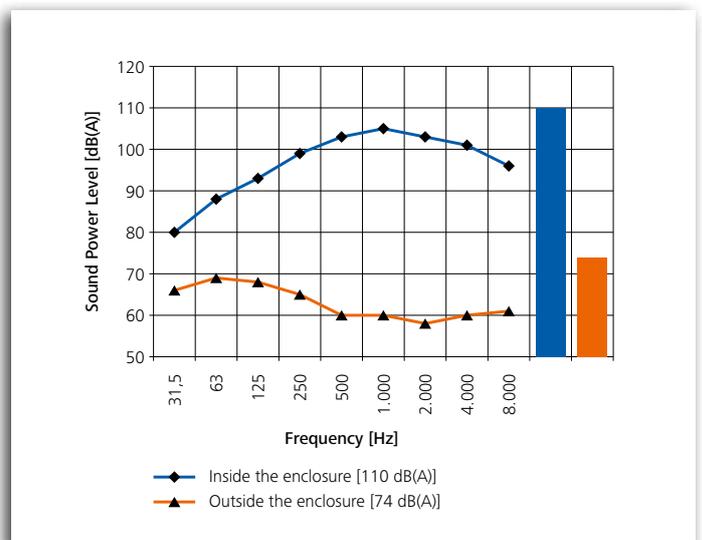


BBM-CPG acoustic enclosures and exhaust plenums

As a leading supplier of industrial noise control BBM-CPG Technology offers enclosures and exhaust plenums for all kind of noise sources:

- Gas turbines
- Engines
- Generators
- Steam turbines
- Compressors
- Pumps
- Fans
- Presses
- Other industrial applications
- Retrofits and upgrades

For the reduction of noise made by gas and steam turbines, machines and mechanical units, we deliver acoustic enclosures and exhaust plenums, tailor-made for the particular situation, for both indoor and outdoor use. We place highest value on stable, long-life design and high acoustic effectiveness. If desired, we deliver the enclosure and exhaust plenum including entire electrical installation, ventilation system as well as other accessories according to the clients' requirements.



BBM-CPG Technology acoustic enclosures and exhaust plenums have proven themselves in use all over the world while improving working conditions and protecting the environment.

Acoustic design and calculation

The acoustic design and calculation of enclosures and exhaust plenums are two of the most important tasks.

All structural calculations for steel, cladding, roofing and sub-structures are performed in-house. Guaranteeing in this way an effective, quick and direct solution for the tasks given.

Planning, 3-D design, detailed engineering and project management

Nearly all projects are represented in 3-D (CAD) models. The use of this kind of software enables a close check on such critical parts as battery limits, pipes and other penetrations allowing for a »tailor-made« detailed engineering.

Economical solutions

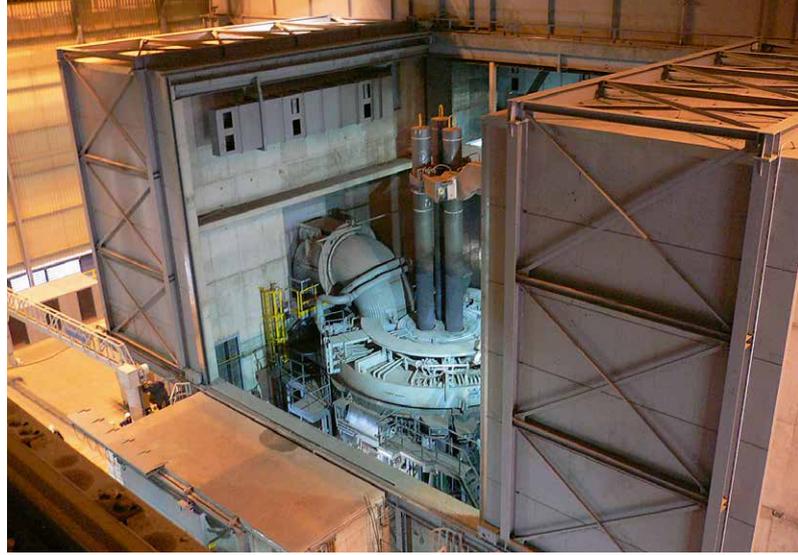
The costs of high-quality noise protection can be reduced to a minimum, even in the case of individual applications. This is possible because BBM-CPG Technology makes acoustic enclosures and exhaust plenums as customized solutions, designed and assembled to solve a specific noise problem.



What's in it for you?

- Acoustic design of the enclosure, exhaust plenum and silencers
- Structural design, CFD and FEM calculations if required
- Access to the full know-how of the Müller-BBM Group
- Mounting included on request
- Site coordination, monitoring and management according to the highest safety standards
- Supervision of your mounting or manufacturing procedures, if required
- Technical support with acceptance procedures
- Guarantee on acoustic and aerodynamic performance
- Complete documentation according to your requirements

**We will accompany you
throughout the entire project**



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