



all
noisecontrol

ALL NOISE CONTROL®

Industrial Metal Enclosures Brochure



ENGINEERED FOR DEMANDING INDUSTRIAL ENVIRONMENTS

All Noise Control's Metal Enclosure Systems are built to provide reliable, long-term noise reduction for industrial facilities, manufacturing plants, processing centers, and mechanical rooms. Designed to isolate high-decibel machinery at the source, our enclosures improve workplace safety, operational efficiency, and acoustic comfort—without interrupting equipment access or ventilation.

Our metal enclosures are ideal for HVAC units, compressors, generators, pumps, testing equipment, motors, fabrication machines, and other high-noise systems.



WHY CHOOSE ALL NOISE CONTROL METAL ENCLOSURES?

✓ High-STC Noise Blocking

Our metal panels are engineered with sound-blocking cores capable of reducing noise by 20–35 dB, depending on the application.

✓ Heavy-Duty Construction

Built from industrial-grade metals designed to withstand:

- High vibration
- Heat exposure
- Continuous 24/7 operation
- Outdoor and indoor environmental conditions

✓ Modular & Service-Friendly

Each enclosure is designed with:

- Removable panels
- Hinged or lift-off access doors
- Custom inspection hatches
- Fast hardware access

This ensures technicians can service equipment without downtime.

✓ Compatible With Ventilation Systems

We incorporate:

- Acoustic louvers
- Silenced ventilation paths
- Cooling airflow solutions
- Fan and duct integration

Noise control without risking equipment overheating.

✓ Custom-Fabricated for Your Facility

Every enclosure is engineered to your dimensions, noise levels, and equipment type—no generic, one-size-fits-all boxes.

TYPICAL APPLICATIONS

Our Metal Enclosures are commonly used for:

- HVAC & Air Handling Units
- Industrial Compressors
- Generators (Standby or Continuous)
- Pulping & Processing Machinery
- Vacuum Pumps
- Testing Equipment
- Blowers, Fans & Motors
- CNC & Fabrication Machines
- Electrical Panels & Power Systems
- Mechanical Room Equipment
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From manufacturing plants to pharmaceutical facilities, our enclosures deliver reliable noise reduction across countless industries.



Ventilation & Cooling Options

- Acoustic louvers
- Silenced air intake & exhaust
- Fan integration
- HVAC compatibility
- Heat-resistant materials



Performance Options



- STC-rated metal panels
- Fire-resistant materials (per facility requirement)
- Corrosion-resistant coatings
- Custom dimensions and fitment