

Engineering and Fabrication Capabilities

Gas Turbine & Power Turbine
Silencers

Gas Turbine Engine Intake Filter
Houses

Jet Engine Test Cell Silencers

Acoustics & Noise Control of Wind
Tunnels

Gas Turbine & Reciprocating Engine
Enclosures

Steam & Gas Vent Silencers

Industrial Stack Silencers

Tuned Reactive Silencers

Industrial Silencers for Hot Gases,
Gases other than Air, & those with
Heavy Particulate Flow

Tunnel Ventilation Fan Silencers

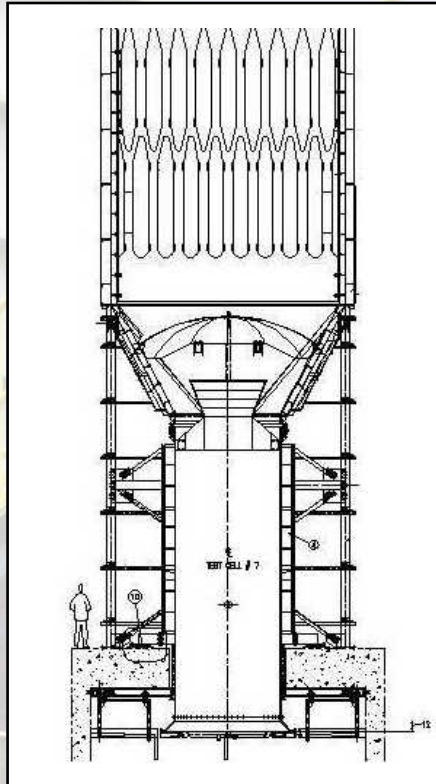
Anechoic Rooms

FRP Silencers

Building Vibration Isolation

Tuned Mass Dampers

Engineering Consultation on Noise &
Vibration Control Projects



VIBRON HEAVY INDUSTRIAL DIVISION

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Silencing of Engine Test Cells, Gas Turbine Engines and Heavy Industrial Equipment



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Selected Vibron Heavy Industrial Division Projects

Exhaust Silencer for Engine Test Cell;
50-150 MW
- *Rolls Royce Canada*

Manifold & Silencer for 10 (ten)
Combustor Test Rigs
- *General Electric*

Inlet & Exhaust Silencers, Inlet Filter
& Enclosure Package Design
- *Alstom Cyclone Engine*

4 (four) Test Cells; Demolish,
Engineer & Build Stacks, Inlet &
Exhaust Silencers
- *Pratt & Whitney Canada*

Silencers for 6 (six) Test Cells
- *Pratt & Whitney Canada*

Inlet & Exhaust Silencers for Engine
Test Cell; for up to 62,000# Thrust
Engine
- *Air Maroc/MDS*

Silencer for Supersonic Wind Tunnel
- *National Aeronautical
Establishment, Canada*

Silencing for Tri-Sonic Wind Tunnel
- *Jugo Laboratories, Yugoslavia*

Silencing for Combustor Test Rigs
- *National Research Council, Canada*

Engineer, Fabricate & Install
Silencing for Test Cells for T-56
Engines
- *National Research Council, Canada*

Engineer, Fabricate & Install Exhaust
Silencer for F104 Engine
- *National Research Council, Canada*

Exhaust Silencer for Turbine Driven
Natural Gas Pumping Station
- *Trans Canada Pipelines*

Rebuild Plenum & Exhaust Silencer
for 5 (five) Power Turbine Silencers
- *Nova Scotia Power Corporation*

Exhaust Silencers for 6 (six) LM6000
GE Engines for Co-Generation Units
- *Envirologic*

Exhaust Silencer for GE10 Power
Turbine
- *Public Utility, Oregon*

Induced Draft Fan Silencers for 800
MW Coal Fired Power Plant
- *EPCOR, Canada*

