

# QuietCell

Modular Pre-Engineered Dynamometer Test Cells

by  
**NOISE BARRIERS, LLC.**

## Engine Test Cell



- Facilitates more accurate testing
- Produces a uniform test environment that duplicates like conditions
- Creates a safer environment for test technicians
- Indoor or Outdoor models
- Easier to build than conventional construction
- Predictable and guaranteed noise reduction
- Custom designs to meet the requirements of your facility



- Single source responsibility for design, supply and installation
- Easy to assemble, relocate or reconfigure
- Lease options available
- Standard and custom layouts...let our design team help you select the best configuration for your application!
- Subject to accelerated depreciation as equipment\*
- Purchase may apply to the expanded section 179 tax code\*

\* Consult your tax advisor

# Make Your Noise Our Problem!

## We also provide:

- Chassis Test Cells
- Motorcycle Test Cells
- Sound Control Doors
- Sound Control Windows
- Bullet Resistant Windows
- Sound Absorption Panels
- HVAC Silencers and Systems
- Noise Barrier Walls
- Gen. Set Enclosures

Call us for pricing.

**Noise Barriers, LLC** Dynamometer Test Rooms provide properly silenced ventilation, evacuate heat, CO, and hydrocarbons. This ensures correct and stable airflow, a safe working environment, and sound reduction beyond conventional construction.

**Noise Barriers, LLC** Dynamometer Test Cells include all materials necessary for your personnel to assemble a room within 2–4 days. Complete drawings and assembly instructions combined with our technical support make installation simple.

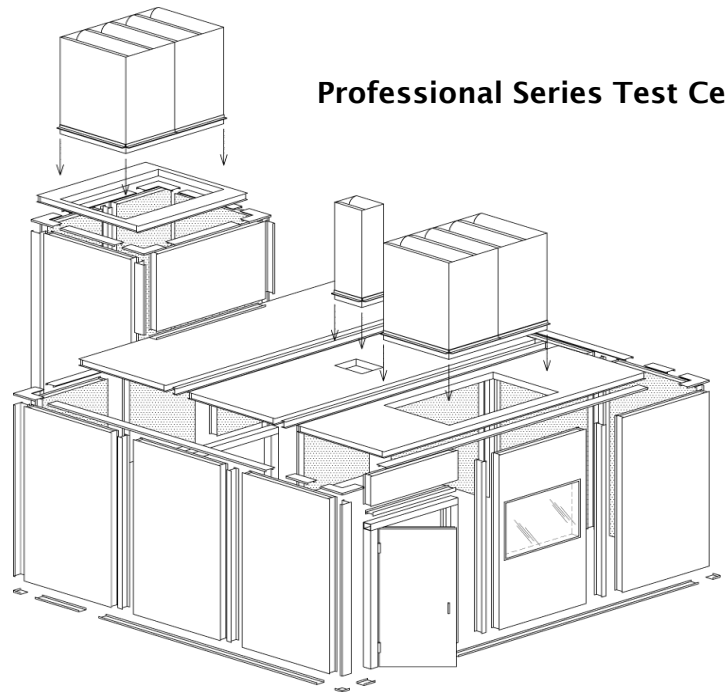
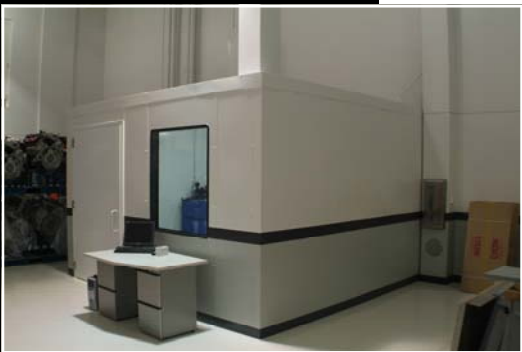
### Professional Series

Perfect for noise sensitive areas  
Provides in excess of 40dBA sound reduction  
The choice of many professional test facilities

### Competitive Edge Series

Indoor/Outdoor applications  
12' x 12' x 8' room investment comparable to sheet rock and masonry construction.

- **Modular Wall and Ceiling Panels**
  - 4" thick modular wall panels and 4" thick ceiling panels
- **Sound Control Doors**
  - Single-leaf 42" or 48" wide doors or 72" wide double-leaf doors with windows
  - Sliding or bi-folding doors also available
- **Sound Control Windows**
  - Double glazed or projectile resistant window: up to 48" wide and 48" high
- **Silenced Ventilation System**
  - Including inlet and exhaust plenums, silencers and motor/blower assembly for any airflow requirement — **custom layouts available**
- **Installation Service Available**



**Professional Series Test Cell**

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[www.noisebarriers.com](http://www.noisebarriers.com)