

GROUND ACCESS HOUSINGS

Ground Access is a custom engineered catalyst-silencer solution for large lean-burn engines greater than 1400 hp.

↓ CO ↓ CH₂O ↓ VOCs



QUICK & EASY MAINTENANCE

INNOVATIVE DESIGN

MIRATECH's Ground Access product line is a custom solution with a unique design for large gas compression and power generation engines. Ground Access is a combination catalyst/silencer that allows the housing to set vertically. Ground Access eliminates the need for stands, ladders and platforms, improves overall aesthetics, plus reduces install cost as well as install footprint.

Ground Access has a base mounted, ground accessible design. It is the solution for engines in the range of 1400 to 20,000+ hp.

Ground Access utilizes MIRATECH's APEX catalyst elements that provide increased durability and catalyst performance from higher air-flow turbulence across the catalyst surface.

FEATURES & BENEFITS

- Integrated single-unit design
 - saves space; reduces installation & maintenance costs
- Concrete pad mount design
 - faster, easier installation & maintenance
- Fewer components
 - reduced part costs
- "Ground access" design
 - easy access to catalyst elements
- Flat-top bonnet™ element design, improved gasket material
 - eliminates blow-by & enhances catalyst performance
- Virtually indestructible metal-monolith element
 - superior mechanical strength, thermal durability & handling safety

GROUND ACCESS HOUSINGS



GROUND ACCESS INSTALL

GROUND ACCESS ADVANTAGE

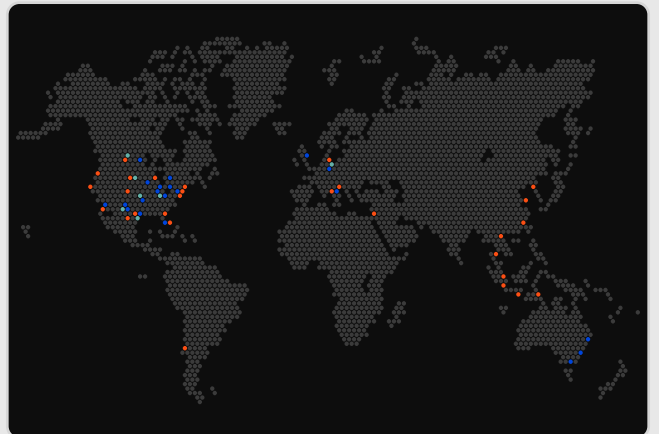
MIRATECH catalytic converters are better designed and better built so they work harder, longer, at less cost and with less maintenance than traditional converters. For example, MIRATECH produces catalyst elements through chemisorption catalyst impregnation. The result? Long-lasting, cost-efficient, poison-resistant performance. MIRATECH also fabricates its housings with carbon or 304 stainless steel while the APEX substrate is your assurance of superior thermal durability and mechanical strength. These combos also utilize APEX elements which use a revolutionary substrate with static mixing and turbulence to create an element that is more efficient and durable than comparable industrial engine catalysts with a traditional open-foil design. Plus, APEX elements have a two-year warranty.

IMPROVED SEAL

The improved gasket material in the Ground Access and APEX substrates eliminates blow-by, sagging and telescoping, and maximizes exhaust-catalyst contact for more efficient emissions control.

FULL SUPPORT, CLOSE TO HOME

MIRATECH's service and support teams are available wherever you operate. With a large field service team strategically located throughout North America and around the world, MIRATECH delivers prompt, reliable support that's always just a phone call away. Our aftermarket parts and service teams maintain a robust inventory of in-stock components to help keep your systems running at peak performance.



NEED EMISSIONS AND ACOUSTIC SOLUTIONS?

Since 1992, MIRATECH has been at the forefront in helping industries handle emissions and acoustic standards. Whatever your emissions needs may be, count on us for solutions. Just give us a call, **1-800-640-3141**, or visit our website at **MIRATECHcorp.com**.