

# MIRATECH'S Process Industry Silencers

## Performance Proven Noise Attenuation

*MIRATECH is leading the way to a quieter solution ...because performance matters!*

Controlling noise especially in industrial process manufacturing plants is not easy. Machinery such as industrial fans, large or small high speed positive displacement blowers, low pressure vents, centrifugal compressors, gas turbine engines, centrifugal blowers, vacuum pumps, etc. require noise control measures to meet a facility's sound abatement requirements.

MIRATECH leads the way in high performance acoustic solutions for these types of equipment. We are a recognized leader in the field of acoustic engineering with expertise in designing, engineering, and fabricating solutions that address each customer's unique application needs.

### Types of Silencers

- Absorptive Silencers
- Blower Base Combination Silencers
- Rotary Positive Blower Silencers
- Vacuum Pump Liquid Separator Silencers

### Types of Processing Plants

- Chemical & Petrochemical
- Hydrogen
- LNG & Natural Gas
- Air Separation
- Mineral Processing
- Combined Cycle Plant
- Thermal and Nuclear
- Food Processing
- Pharmaceutical
- Biotechnology
- Pulp and Paper Products



Sales/Technical Support  
800-640-3141



[MIRATECHcorp.com](http://MIRATECHcorp.com)



[info@MIRATECHcorp.com](mailto:info@MIRATECHcorp.com)

ENGINEERED TO PERFORM™



EMISSIONS CATALYSTS • HOUSINGS • SILENCERS • SCR • DPF • SERVICE • TRAINING • TURNKEY

# Process Industry Silencers

## ADVANCED DESIGN CAPABILITIES

MIRATECH is dedicated to solving problems with custom solutions, based on one-of-a-kind needs. No project, challenge, or configuration is too large or too small. Our team specializes in understanding the customer's specific needs clearly, then designs, engineers, manufactures, and delivers a total emission or acoustic turnkey solution that fits each unique need. Simply put... **MIRATECH's team provides innovative design solutions that set new standards!**

## WHY IT'S BETTER

MIRATECH products are known for their high quality and for performing as specified. All silencers are designed and engineered by MIRATECH's dedicated in-house engineering experts. Through advanced technical software, extensive testing, and years of experience with standard and customized solutions, internal dimensions can be adjusted when needed to produce optimal sound attenuation. With hundreds of thousands of installations, MIRATECH has become known for **its proven performance and reliability!**

## ENGINEERED SOLUTIONS

Every customer's application is unique. Thus, MIRATECH's expert engineering and project management teams are available to custom design and to support in every step of a project to ensure each customer's requirements are met.

## FULL SUPPORT CLOSE TO HOME

Technical services and training provided by MIRATECH, along with field service from authorized MIRATECH representatives, ensures prompt, reliable product support is just a phone call away from anywhere in the world.



## NEED EMISSIONS SOLUTIONS? CONTACT MIRATECH!

For more than 30 years, MIRATECH has been at the forefront in helping industries address emissions and acoustic standards. Whatever your emissions or acoustic needs may be, count on MIRATECH for superior solutions.