



# Gas Turbine Inlet & Exhaust Systems



**Inlet Silencers**  
**Pulse & Barrier Filter Systems**  
**Evaporative & Fog Cooling**  
**Ductwork & Transitions**  
**Repair & Upgrades**

**Exhaust Silencers & Diverter Dampers**  
**Structural / Support Steel**  
**Plenums & Expansion Joints**  
**HRSG Stacks & SCR Systems**  
**Acoustic Enclosures**



quality . experience . service

## Inlet Silencers

Since 1959, our partner company has designed and manufactured the "finest" Inlet Silencers in the world. Companies such as GE, Siemens - Westinghouse, Pratt & Whitney, Rolls Royce, Nuovo Pignone, and Solar have installed these silencer systems around the globe. If the best noise reduction, lowest pressure drop, and lowest maintenance costs are your goal, our expert team can replace or install an Inlet Silencer package to meet your critical demands.

## Pulse & Barrier Filter Systems

DRB Industries provides the very best Gas Turbine Inlet Air Filtration available on the market today. Each of our filters, whether Pulse or Static Barrier, carries the most comprehensive warranties in the industry. So whether you are looking for a filter change-out, a reconditioning or redesign of your current filter house, frame modifications, or repairs / upgrades, DRB has the solution to fit your needs.

## Evaporative & Fog Cooling

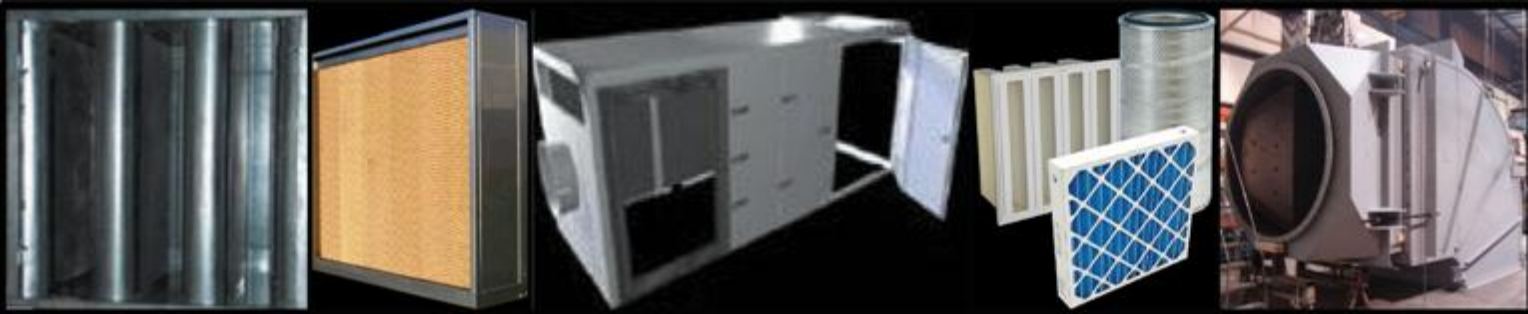
DRB Industries supplies the OEM's choice for Evaporative Cooling Media. Because of the number of installations we do nationwide, we provide our customers with below-factory discounts and use the most experienced and recommended installation crews in the industry. We make sure your pads are installed with a smooth, interlocking fit, on time, and within budget. We also engineer, design, and build Evaporative Cooling Modules to meet your Inlet Cooling needs.

## Ductwork & Transitions

DRB Industries construction partners replace, rebuild, and install new ductwork and transitions to optimize your Gas Turbine's airflow and performance. We replace with stainless steel and new structural reinforcement methods to provide you with the most cost effective and advanced Inlet System components for your Gas Turbine operations.

## Repair & Upgrades

Our contracted Industrial Construction Crews have been in operation since 1976. We work on most everything from the Filter House all the way down to the Exhaust Stack. Our contractor holds almost all weld stamps and quality certificates necessary for your job. We manage and control everything from minor component repairs to major outages. You can be assured that your job will be done to the highest quality and be on time and within budget.



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## Exhaust Silencers & Diverter Dampers

With an installed base of Gas Turbine Exhaust Systems all around the globe, and on offshore platforms worldwide, our partner company has one of the largest installation bases in the world. Our Exhaust Silencer Systems have the best noise reduction, safety, and regulation requirements in the industry. A variety of turbine sizes are available for most OEM models. Whether repair or replacement, we provide the very best solution for your Simple Cycle, Combined Cycle, or Cogen applications. We also offer a complete line of Diverter Dampers and Louvers for your Duct Isolation needs.

## Structural / Support Steel

DRB Industries construction crews repair and reinforce existing structural units and support steel components for your Gas Turbine Units. Our component repair and support services also includes installation and repairs of platforms, ladders, doors, etc., all to meet your demanding structural integrity requirements.

## Plenums & Expansion Joints

We repair & replace Transitions, Wing / Cowl / Plenums, and Expansion Joints. Our improved systems reduce external heat transfer, making your unit more efficient and safer to operate. Our new state of the art Expansion Joint Belts Fabric (s) prevents insulation and heat damage from getting into the belt. They expand and contract under the harshest operating conditions. Our expert crews have a reputation as the most experienced in the industry in Plenum and Expansion Joints installation.

## HRSG Stacks & SCR Systems

DRB Industries' partner company can build and / or repair your HRSG and heat boilers. We can design or supply HRSG, SCR, or CO catalyst systems for your Simple or Combined Cycle plant. Whether SCR Catalyst Installation / Replacement, Complete Combustion Retrofit, or simple repairs to components, we have complete HRSG and SCR / CO Catalyst Services to meet your needs.

## Acoustic Enclosures

Our partner companies design, build, and / or repair complete Enclosure Systems to include Acoustic and Gas Turbine Enclosures for all major OEMs. We specialize in meeting noise criteria with the most stringent requirements on most octave bands. Whether you are looking for a new Enclosure or a Retrofit Improvement of an existing structure, we can provide you with the most cost-effective solution for your sound and protection requirements.



# Inspections / Audits

Let DRB Industries come out to do an Inspection / Audit of your problem areas. We inspect the following:

- **Inlet & Exhaust Silencers**
- **Ductwork (Inside & Outside)**
- **Plenums**
- **Expansion Joint Belts**
- **HRS&G & SCR Systems**
- **Transitions**
- **Inlet Filter & Cooling Systems**



Our expert Air / Exhaust Silencer Team will check your Panel Supports, Guides, Silencer Panels, and any other areas of your plant for distress and a whole magnitude of problems. We will help you maximize noise reduction, lower your temperature, and optimize your flow so you will have the very best operations possible.



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