

Stack Silencers



Engineering GREAT Solutions

Custom-engineered stack silencers for simple and combined cycle power generation





Stack Silencers

Our silencers provide the required attenuation for predominant, very high frequency noise. The rugged silencer panel is designed to treat noise in the aggressive service conditions of turbine exhaust.

Key features and benefits

- > Modular acoustic panel with no welded or bolted joints - no special tools required for maintenance
- > Low pressure drop design
- > Free expansion structural design thermally compensated for temperature extremes



Custom designed to specifications

Free expansion structural design



Low pressure

drop

Modular acoustic panel with no welded or bolted joints

Technical Description

Body	Axial Flow*
Shell Material	Carbon steel / Stainless steel
Baffle material	Carbon steel / Stainless Steel
Temperature range	-50 °C / full turbine exhaust temp
Custom designed	Designed to exact customer specifications

^{*} Other options available upon request

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