



Arad Tajhiz

Vacuum and Acoustic Technology

Gas Turbine / Compressor Silencer Specification Sheet

Please provide the requested information and fax to ARAD TAJHIZ CO. at 031-36642680

Company name:

Email:

Contact:

Phone number:

Fax number:

Address:

1. Gas Turbine or Compressor:

Number of Units:

Turbine Manufacture and Model No.:

Turbine Manufacture and Model No.:

Installation Date:

2. Inlet Air Volume

Combustion Air: CFM

Generator Ventilation Air: CFM

Process Air: CFM

Allowable Pressure Drop Clean: CFM

Allowable Pressure Drop Dirty: CFM

3. Site Conditions

Location:

Compressor Station

Cogen Plant

Offshore Platform

Paper Mill

Chemical Plant

Utility

Refinery

other: Specify

Arad Tajhiz

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Technology

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Ambient Temp. Range: _____ to _____
Relative Humidity Range _____ to _____
Seismic Zone: UBC ANSI Other
Wind Load: P.S.F. MPH
Snow Load P.S.F.
Design/ Pressure Load: _____
Atmospheric Considerations _____
Other Considerations: _____

4. Electrical Criteria

Available Volatage _____ / _____ / _____ /V.D.C.

Area Classification:

NEMA	NEC.	CLASS	GROUP	Div.
CSA	Devices	All Components Labeled	other	

5. Filter type preferred

Multi Stage Pulse Clean other: Specify

Other Option (please ×)

Anti - Icing <input type="checkbox"/>	Exhaust silencers <input type="checkbox"/>
Weather Hoods <input type="checkbox"/>	Inlet Silencer <input type="checkbox"/>
Expansion Joints <input type="checkbox"/>	Evaporating Cooling <input type="checkbox"/>
Access Ladders <input type="checkbox"/>	Blow - in Doors <input type="checkbox"/>
Interior Lights <input type="checkbox"/>	Service Platform <input type="checkbox"/>
Stairway <input type="checkbox"/>	Hoist <input type="checkbox"/>

6. Filter outlet locations

Back	Bottom	Side	Other	Specify
Filter Outlet Flange Size:		Horiz. By	Vertical	

7. Finish Requirements



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Surface Preparation

Coatings	Interior	Exterior	Type	D.F.T.
Primer:
Intermediate:
Intermediate:
Final:

8. Material of Construction

Filter House: Stainless Steel: Grade:Carbon Steel:..... Aluminum:

Support structure: Carbon Steel: Painted: Galvanized:

Plstforms/Ladder: Carbon Steel: Painted Galvanized:

Other Information

Roof Mounted

Ground Mounted

Size Restrictions: Length Width:..... Height:.....