

### SELECTION & PRICING REQUEST FORM

Request by:	Date:
Company:	Project Reference No.:
Tel. No.:	Project Name:
Fax. No.:	Engineer Name:

**Type of Request:**     Preliminary Selection     Pricing     Approval Drawings

**Fan Information:**

Manufacturer/Size/Model:	Fan Width: <input type="checkbox"/> single <input type="checkbox"/> double <input type="checkbox"/> axial
Fan Flow Rate:	Air Density at operating conditions: <input type="checkbox"/> standard air (.075 lbs/cu.ft) <input type="checkbox"/> other –specify:
Silencer Connection: <input type="checkbox"/> Fan Inlet <input type="checkbox"/> Fan Outlet	Noise From Other Fans: <input type="checkbox"/> None <input type="checkbox"/> 1 close by <input type="checkbox"/> several nearby fans
Fan / Silencer Connection Size: Diameter: _____ or Width: _____ X Height:	Fan Location: <input type="checkbox"/> Outdoors <input type="checkbox"/> Inside Large Space <input type="checkbox"/> Inside Mechanical Room

**Fan Acoustical Data** (note: please provide fan data sheets if available):

Octave Band Freq. (Hz)	63	125	250	500	1K	2K	4K	8K
Fan Sound Power – rated Lw (dB re 10-12 watts)								
Sound Pressure – known Lp @ Criterion Pos. (dB)								

**Selection Type and Performance Criteria:**

Vibro-Acoustics Silencer Type (refer to Product Sheets for description and application information): <input type="checkbox"/> RD-IB <input type="checkbox"/> RED-IB <input type="checkbox"/> RD-SB <input type="checkbox"/> RED-SB <input type="checkbox"/> RD-HB <input type="checkbox"/> RD-D <input type="checkbox"/> RED-D <input type="checkbox"/> CD-I <input type="checkbox"/> CD-D <input type="checkbox"/> AC-I <input type="checkbox"/> AC-D	
Criteria Position No. (see below for sample descriptions): <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 (duct break-out)	
Required dBA Level:	
@ Criterion Distance (ft):	
Maximum Allowable Pressure Drop (in.w.g.) including all accessories:	

**Options and Accessories:**

- |  |   |  |
|--|---|--|
| <input type="checkbox"/> Rain Hood                               | <input type="checkbox"/> Inlet Filter Box                 | <input type="checkbox"/> Bolt and Gasket Kit |
| <input type="checkbox"/> Bolt Holes on Both Inlet/Outlet Flanges | <input type="checkbox"/> Transitional Duct Or Spool Piece | <input type="checkbox"/> Air Damper          |
| <input type="checkbox"/> Drainage Connection                     | <input type="checkbox"/> Access Door                      | <input type="checkbox"/> Other (specify):    |
| <input type="checkbox"/> External Casing Surface Finish          | <input type="checkbox"/> Flow Probe(s)                    |  |

**Construction Requirements:**

- Standard Vibro-Acoustics Construction (material gauges, media protection and surface finish)
- Silencer Specification is attached
- Special Metal Construction (specify):
- Special Surface Finish (specify):
- Special Filter System (specify):