



# VIBRO/DYNAMICS® Request for Quote – Data Sheet

Request for:  Quotation  Budgetary Estimate

## VIBRO/DYNAMICS Corporation

2443 Braga Drive  
Broadview, IL 60155-3941  
Telephone: 1-800-842-7668 or 708-345-2050  
Fax: 708-345-2225  
[www.vibrodynamics.com](http://www.vibrodynamics.com)  
Email: [Vibro@vibrodynamics.com](mailto:Vibro@vibrodynamics.com)

New Customer Quote No. \_\_\_\_\_

Customer Number: \_\_\_\_\_ Date: \_\_\_\_\_

(For Office Use Only)

Salesman: \_\_\_\_\_

Territory: \_\_\_\_\_

Name: \_\_\_\_\_ Phone: \_\_\_\_\_  
Title: \_\_\_\_\_ Fax: \_\_\_\_\_  
Company: \_\_\_\_\_ Email: \_\_\_\_\_  
Address: \_\_\_\_\_ City: \_\_\_\_\_  
State/Province: \_\_\_\_\_ Postal Code: \_\_\_\_\_ Country: \_\_\_\_\_

Send quote via:

- Fax
- Email
- Mail

For the following data, please indicate units of measure:  English  Metric

### EQUIPMENT DATA: Please enclose sketch or drawing (see model)

1. Equipment description/project: \_\_\_\_\_

2. Location of the isolators: \_\_\_\_\_ 3. Max. isolator size: \_\_\_\_\_

4. Equipment weight: \_\_\_\_\_ 5. Total suspended wt. (including interface): \_\_\_\_\_

6. Operating conditions (Stationary, Mobile, Marine, etc.): \_\_\_\_\_

7. General shock/vibration specifications levels = MIL-STD-810, MIL-S-901, ASTM, IEC, etc.

Or define:

- ♦ Sinusoidal input: displacement/velocity/acc and frequency range.
- ♦ Random: psd ( $g^2/Hz$ ) spectrum or white noise.
- ♦ Desired vibration resonant frequency.
- ♦ Others.

\_\_\_\_\_

\_\_\_\_\_

8. Temperature range: Maximum of \_\_\_\_\_ °F/°C Minimum of \_\_\_\_\_ °F/°C

9. Special environmental conditions (solvents, fuels, ozone, marine, etc.):

\_\_\_\_\_

\_\_\_\_\_

10. Critical frequencies if known: \_\_\_\_\_

### IF APPLICABLE

11. Number of Cylinders: \_\_\_\_\_ 12. Torque / Belt Loads: \_\_\_\_\_

13. Operating Speed Range: From \_\_\_\_\_ RPM To \_\_\_\_\_ RPM

14. Accessories: \_\_\_\_\_

\_\_\_\_\_

### PRODUCTION REQUIREMENTS

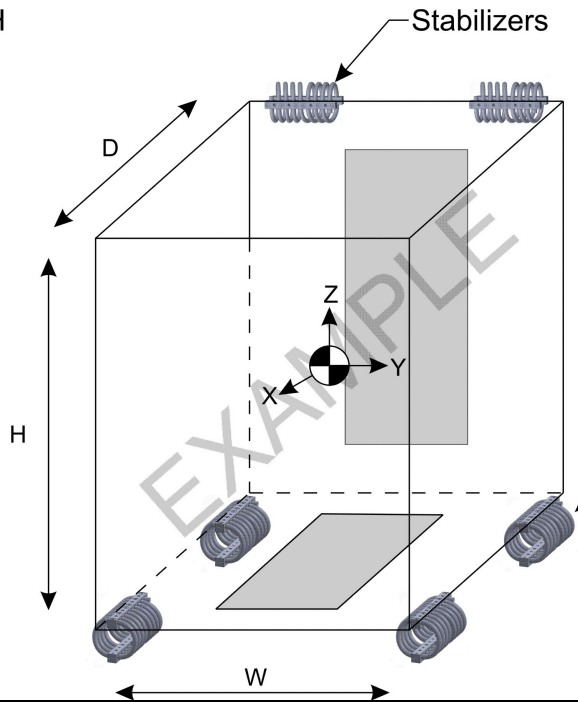
15. Quantity Required: \_\_\_\_\_ When Wanted (please supply delivery schedule): \_\_\_\_\_



**EQUIPMENT/MODEL LAYOUT**

Include Preferred Mounting Locations and CG Location

SKETCH



Please use any set of axes convenient for you.

Mounts to be less than 6" high.  
Not to be located in the shaded area.

W = 600 lbs.

Base Mounts

This electric cabinet is installed on the deck of a naval ship and should be meeting MIL-S-901 D with test on the MWSM. Estimated fragility 10g (cots equipment)

**YOUR SKETCH**

*Using the above example as a reference, please provide any and all information about your application necessary for the selection of isolators.*

**Comments:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_