**OPERATION**

Duty Cycle: □ Continuous □ Intermittent □ On Time □ Off Time

Vibration to be used for: □ Packing □ Settling □ Testing □ Other: __________________________

Type of Container (steel drum, form, carton, etc.): __________________________

Dimensions of Container: L ______ W ______ D ______

Gross Weight to be vibrated: ______ lbs. Net Weight to be vibrated: ______ lbs.

Frequency Required (if known): ______ VPM

Please provide a description of any unusual operating conditions (high temp, dirty atmosphere, etc.):

**CONSTRUCTION**

Deck size requirements, if any: Length ______ Width ______ Height ______

Minimum Height Required: □ Yes □ No

Isolation Medium Preferred: □ Rubber Mounts □ Air Mounts

Type of Vibration Deck: □ Flat □ Platform □ Grid Top (additional info required, contact VIBCO)

Please provide a description of any special construction features required (explosive proof, clamping arrangement, etc.):

Weigh Feature to Be Used? □ Yes □ No

**PRODUCT**

Type of Material (not brand name): __________________________

Test Sample to Be Furnished (1 cubic foot required): □ Yes □ No □ Return It? □ Destroy It?

Weight per cubic foot: ______ lbs. Angle of Repose: ______

Material Characteristics:

□ Dry □ Flaky □ Granular □ Corrosive □ Wet
□ Sticky □ Abrasive □ Explosive □ Powdery □ Fluffy
□ Toxic □ Hygroscopic □ Other: __________________________

Particle Size: Maximum ______ Minimum ______ Moisture Content ______

**POWER AVAILABLE**

□ AIR Volume ______ CFM Pressure at vibrators (not at compressor): ______ PSI
□ ELECTRIC Phase ______ Volts ______ Cycles ______ AC ______, DC ______