

Date _____

Please complete this questionnaire to enable our engineers to make a proper analysis on this size, model and type of vibrating table best suited to satisfy your packaging, settling or testing application.

Company Name _____ Your Name _____

Address _____ City _____ State _____ Zip _____

Phone Number _____ Fax Number _____ E-mail _____

Your B.E.S.T. Rep. (if known) _____ Rep's Address _____

1. OPERATION:

Type of container (steel drum, carton, etc.): _____

Gross weight to be vibrated: _____ lbs.

Net weight to be vibrated: _____ lbs.

Approximate percentage increase in density required: _____ %

Density before: _____ Density after: _____

Amplitude required: _____ Frequency required: _____

Unusual operating conditions (high temp. zone, dirty atmosphere, explosive proof.)

Specify: _____

Duty Cycle: Continuous _____ hrs. Intermittent: On Time _____ Off Time _____**2. PRODUCT:**

Material to be handled: _____

Test samples being furnished? (1 cu. ft. req'd - send prepaid): Yes No Return Destroy (Phone factory to request test sample file number)

Weight per cu. ft.: _____ lbs. Angle of Repose: _____

Material Characteristics: Dry Flaky Abrasive Granular Corrosive Wet
 Sticky Powdery Hygroscopic Explosive Toxic Fluffy
 Other (specify) _____

Particle Size: Max _____ Min _____ Moisture Content _____ % Material temperature _____ °F

Other Comments: _____

3. CONSTRUCTION:Materials of Construction: Mild Steel 304 Stainless 316 Stainless Other _____ Frame Paint Finish (specify): _____

Deck size requirements, if any: Width _____ X Length: _____ X Height: _____

Minimum height required: Yes _____" NoIsolation medium preferred: Coil springs Air mountsType of vibration deck: Flat Other _____Roller deck desired: Yes No Gravity Powered

Special construction features required: (explosive proof, clamping arrangement, etc.)

Specify: _____

Weigh feature required? Yes No**4. POWER SUPPLY:** Pneumatic P.S.I.: _____ C.F.M. Available: _____ Electric Voltage: _____ Phase: _____ Cycle: _____Controls to be NEMA _____ rated. Dust Tight Water Tight Explosion Proof

If hazardous area, specify: Class: _____ Group: _____ Div.: _____