

INQUIRY DATA SHEET: INDUSTRIAL VIBRATORS

Contact Name:

Phone:

Company Name:

Email:

WHAT'S YOUR GOAL?

PRODUCT CHARACTERISTICS

Material to be handled (not trade name):

Particle Size: Bulk Density (lbs./ft³) Moisture % Temp (°F/°C)

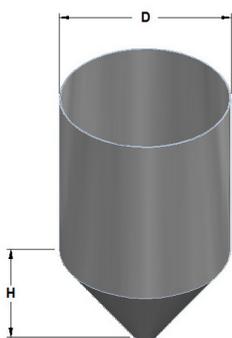
Material Characteristics (granular, powdery, etc.):

Equipment Upstream (supply hopper, air lock, etc.):

Equipment Downstream (fill station, check screener):

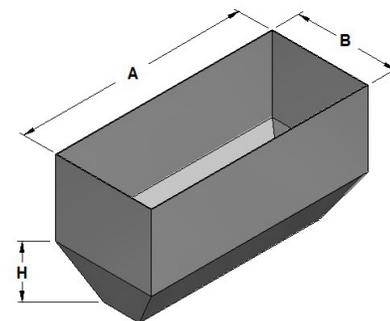
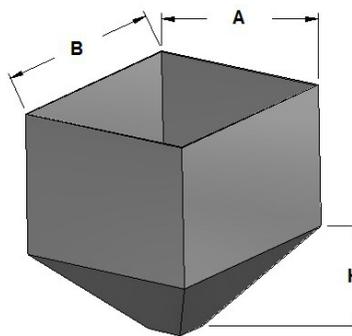
Will material discharge be: Continuous Intermittent

CONICAL HOPPER



D: H:
Wall Thickness of "H":
Construction Material: Mild Steel Stainless Steel
Other:

SQUARE & RECTANGULAR HOPPER



A: B: H:
Wall Thickness of "H":
Construction Material: Mild Steel Stainless Steel
Other:

VIBRATOR EXPECTATIONS

New Installation? Yes No
Vibrator used for clean out only? Yes No
Vibrator used to eliminate bridging, caking, or ratholing? Yes No
What is your material flow issue? Explain:

INSTALLATION ENVIRONMENT DETAILS

Location of hopper: Indoor Outdoor
Unusual Atmosphere: Dusty Corrosive
Temperature of immediate area:
Max: Min:
Hazardous duty requirements (e.g. Class I, Div. II, Group E, F, G):

POWER SUPPLY

Air If air is selected, can lubricated air be supplied to the vibrator? Yes No
Electric If electric is selected, what is your required voltage? 110V 230V 460V Other: