

Application Data Sheet

Bulk Bag Unloading

Customer Information

Company: _____
Name: _____
Title: _____
Address: _____
Email: _____
Phone: _____

Material Information

Materials: _____
Bulk Densities: _____ lbs/ft³
Particle Size: _____
Material Flowability: _____
☐ Hygroscopic ☐ Abrasive ☐ Hazardous ☐ Friable
☐ Toxic ☐ Corrosive ☐ Heat Sensitive ☐ Cohesive
Is the material combustible? If so please fill out the information below.
KST: _____
Pmax: _____

Construction Requirements

Product Contact Surfaces:
☐ Carbon Steel ☐ 304 S/S ☐ 316 S/S ☐ Other: _____
Are there any special finish requirements, polish, or coating, etc.? If so, please list:



Electrical Requirements

Motor Enclosure:
☐ TEFC
☐ Explosion: Proof
Class: _____ Division: _____ Groups: _____
Motor Voltage:
☐ 230/460V 3PH 60HZ ☐ Other
VFD Rated?: ☐ Yes ☐ No
Control Voltage: ☐ 24 VDC ☐ Other: _____
Control Panel Required? ☐ Yes ☐ No
Control Panel/Electrical Enclosure:
☐ NEMA 4 ☐ NEMA 7/9 ☐ NEMA 12 ☐ Other: _____
Hazardous Location:
Class: _____ Division: _____ Groups: _____

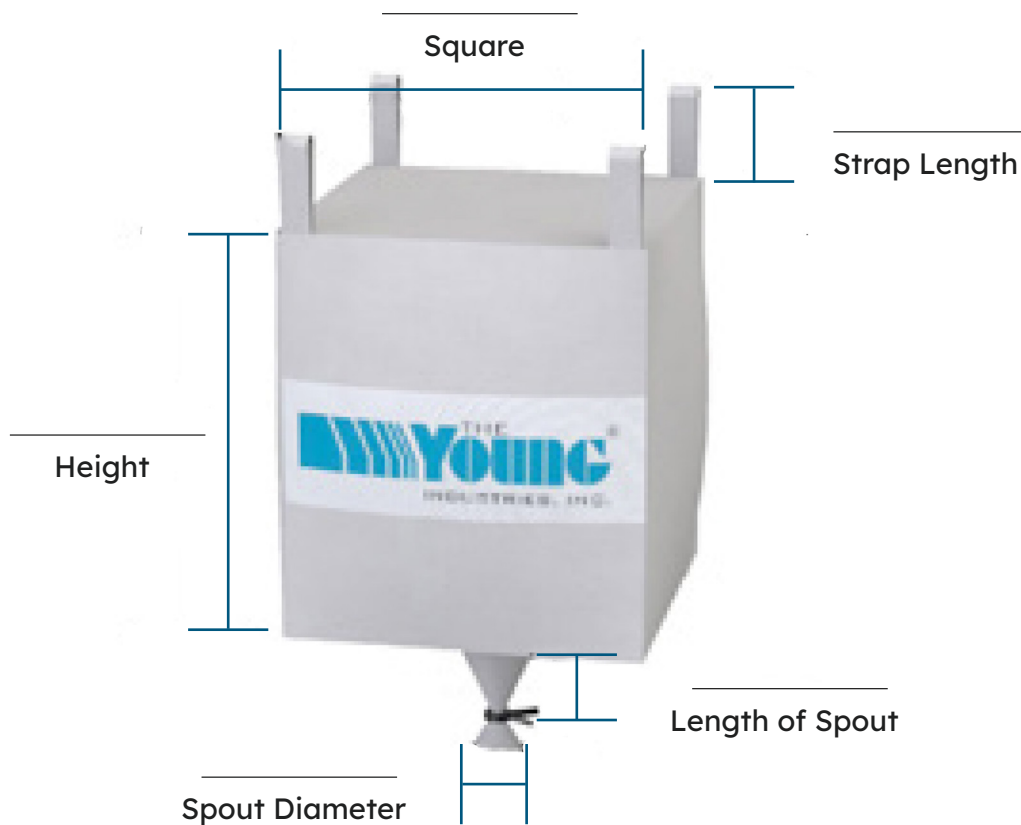
Application Information

Available Headroom for Unloading System: _____ ft.
Weight of Heaviest Bulk Bag: _____ lbs
Is dust collection required?: ☐ Yes ☐ No
Unloading Rate: _____ Bags Per ☐ Hour ☐ Day
What will this system be feeding into?: _____
Will you need a conveying system to transfer product to another destination?: ☐ Yes ☐ No
If "Yes", please describe the system requirement:

Additional Requirements:

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