



### CUSTOMER CONTACT DETAILS

Company: \_\_\_\_\_ Name: \_\_\_\_\_  
 Address: \_\_\_\_\_ Title: \_\_\_\_\_  
 City: \_\_\_\_\_ E-mail: \_\_\_\_\_  
 State: \_\_\_\_\_ Zip: \_\_\_\_\_ Phone: \_\_\_\_\_

### BULK BAG SIZE INFORMATION – Please check all types that apply.

Bulk Bags - \_\_\_\_" wide x \_\_\_\_" long x \_\_\_\_" tall; Stirrup length \_\_\_\_" From top of bag to top of loop.; Bag Discharge Spout Diameter \_\_\_\_" Spout height \_\_\_\_"  
 Other \_\_\_\_\_ Explain: \_\_\_\_\_

### PRODUCT & OPERATIONAL INFORMATION – Please complete all known information.

Material to be Unloaded: \_\_\_\_\_ Weight of Container: \_\_\_\_\_ lbs  
 Rate of Discharge in Lb /hour: \_\_\_\_\_ Required Accuracy of Rate: \_\_\_\_\_ lbs/Hr  
 Particle Size: \_\_\_\_\_  Product needs to be conditioned  
 Angle of Repose \_\_\_\_\_ Density: \_\_\_\_\_ #/ft<sup>3</sup> Particle Size: Max: \_\_\_\_\_ Min: \_\_\_\_\_  
 Material Characteristics:  Dry  Wet  Flaky  Granular  Powder  Abrasive  Corrosive  
 Other General Material Characteristics: \_\_\_\_\_

### Unloader FEATURES

Frame Carbon Steel (Painted)  Frame, 304SS  
 Bag Untie Box, Carbon Steel  Bag Untie Box, 304SS  
 Bag Spout Pinch Ring, Carbon Steel  Bag Spout Pinch Ring, 304SS  
 Bag V-Form Close Off Valve  
 Paddle Flexors  Paddle Flexors, 304SS  
 Manual Slide Gate Valve (Open/Close)  3 Position – Open/close/dribble feed  
 Hoist:  Electric  Pneumatic  
 Trolley:  Electric  Pneumatic  
 Other \_\_\_\_\_

### UTILITIES – Indicate preferred configuration and available utilities.

Air Pressure: \_\_\_\_\_ psi Air Flow: \_\_\_\_\_ scfm  
 Electrical Voltage: \_\_\_\_ VAC, \_\_\_\_ Phase, \_\_\_\_ Hz  Hazardous Area: Class \_\_ Group \_\_ Div. \_\_  
 Electrical Control Voltage:  24VDC (Std.)  120VAC  
 Electrical Enclosure:  NEMA 4/12 (Std.)  Other: \_\_\_\_\_



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# *Bulk Unloading Application Data Sheet*

*Need Help? Call the experts at 814-899-2103.*

## PROCESS INFORMATION

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**Discharge Feed Device:**  None  Screw Conveyor  Hopper  Belt Conveyor  
 Pneumatic Conveyor  Other (Explain)

**Discharge Size (Inches):** \_\_\_\_\_

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## OTHER IMPORTANT INFORMATION OR NOTES

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