



# UltiMAX<sup>®</sup> Bulk Bag Unloader

## Application Data Sheet

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

### CUSTOMER CONTACT DETAILS

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

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

Material Name:	_____		
Bag Dimensions:	_____ in. Width x _____ in. Depth x _____ in. Height		
Stirrup Length:	_____ in.	Outlet Spout Length:	_____ in.
Bag Weight:	_____ lbs.	Outlet Spout Diameter:	_____ in.
Bulk Density:	_____ lbs./cu. ft.	Minimum Particle Size:	_____ in.
Rate of Discharge:	_____ lbs./hour	Maximum Particle Size:	_____ in.
Discharge Height:	_____ in.	Angle of Repose:	_____ degrees
		Ceiling Height:	_____ in.
<input type="checkbox"/> Dry <input type="checkbox"/> Wet <input type="checkbox"/> Flaky <input type="checkbox"/> Granular <input type="checkbox"/> Powder <input type="checkbox"/> Abrasive <input type="checkbox"/> Corrosive			
Please provide any additional product or operational information not listed above:			

### UTILITIES

<b>Main Power:</b>	<input type="checkbox"/> 460 VAC, 3 PH, 60 Hz	Electrical Enclosure:	<input type="checkbox"/> NEMA 4/12 (STD.)
	<input type="checkbox"/> 230 VAC, 3 PH, 60 Hz		<input type="checkbox"/> NEMA 4X SS
	Other: _____		Other: _____
<b>Area Classification:</b>	<input type="checkbox"/> General Purpose		
	<input type="checkbox"/> Hazardous: Class: _____ Group: _____ Division: _____		
	Other: _____		



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### UNLOADER ADDITIONAL FEATURES – See Product Specification for details.

#### Standard Unloader Options

- |   |  |
|---|--|
| <input type="checkbox"/> 304SS Frame Construction                             | <input type="checkbox"/> 10" Pneumatic Product Valve         |
| <input type="checkbox"/> Untie Box <input type="checkbox"/> 304SS             | <input type="checkbox"/> 10" Automatic Product Valve         |
| <input type="checkbox"/> Flexor Paddles <input type="checkbox"/> 304SS        | <input type="checkbox"/> Load Cell Kit with Indicator        |
| <input type="checkbox"/> V-Form Valve (304SS Std.)                            | <input type="checkbox"/> Full Manual Control (Toggle Valves) |
| <input type="checkbox"/> Dust Containment Tube <input type="checkbox"/> 304SS | <input type="checkbox"/> Adjustable Timer for Flexors        |
| <input type="checkbox"/> Spout Pinch Ring                                     | <input type="checkbox"/> Automated Loss-in-Weight Controls   |
| <input type="checkbox"/> Door Interlock & Safety Shutoff                      | <input type="checkbox"/> Bag Piercing Knife                  |
| <input type="checkbox"/> Fixed Speed Hoist                                    | <input type="checkbox"/> Vibratory Pan                       |
| <input type="checkbox"/> Two Speed Hoist                                      | <input type="checkbox"/> Lump Breaker                        |
| <input type="checkbox"/> 10" Manual Gate Valve                                | <input type="checkbox"/> Frame Mounted Dust Collector        |

#### Optional Transfer Equipment:

These features allow for additional options for material handling after the material has left the Bulk Bag, typically after the Untie Box.

- |   |   |
|---|---|
| <input type="checkbox"/> Pneumatic Pick-Up<br>– Size: ____in<br>– Type: _____ | <input type="checkbox"/> Vibratory Pan Feeder<br>– Length: ____in   |
| <input type="checkbox"/> Vibratory Tube Feeder<br>– Length: ____in            | <input type="checkbox"/> Flexible Screw Conveyor<br>– Discharge Height: ____in                                    |
| <input type="checkbox"/> Rotary Valve<br>– Size: ____in                       | – Inlet Hopper Size: <input type="checkbox"/> 4 <input type="checkbox"/> 8 or <input type="checkbox"/> 12 cu. ft. |
| <input type="checkbox"/> Staging Conveyors<br>– Qty: ____                     | <input type="checkbox"/> No Hopper (pick up only)<br>Other: _____   |

Please provide any additional application information not listed above.