



SPECIALISTS IN POWDER & BULK MATERIAL HANDLING EQUIPMENT

Phone (231)459-4242

One Altair Drive, Boyne City, MI 49712



# APPLICATION DATA SHEET

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Company: \_\_\_\_\_

End User: Yes \_\_\_\_ No \_\_\_\_

Company Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Contact Name: \_\_\_\_\_

Title: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Funded Project: \_\_\_\_\_

Budget: \_\_\_\_\_

## Equipment Type

- Loading Spout/Enclosed Trucks Yes \_\_\_\_ No \_\_\_\_
- Loading Spout/Open Trucks Yes \_\_\_\_ No \_\_\_\_
- Estimated Length of Spout Travel Yes \_\_\_\_ No \_\_\_\_
- Spout Positioner Yes \_\_\_\_ No \_\_\_\_
- Air Flow Conveyors Yes \_\_\_\_ No \_\_\_\_
- Slide Gate Yes \_\_\_\_ No \_\_\_\_
- Dust Collector Yes \_\_\_\_ No \_\_\_\_
- Diverter Yes \_\_\_\_ No \_\_\_\_
- Bag Filling Station Yes \_\_\_\_ No \_\_\_\_



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- Special Yes \_\_\_\_\_ No \_\_\_\_\_
- Ship Loader Yes \_\_\_\_\_ No \_\_\_\_\_
- Product Stacker Yes \_\_\_\_\_ No \_\_\_\_\_

**Material Data**

Product to Be Loaded:

Required Loading Rate (CFM): \_\_\_\_\_

Product Density (lbs/cu/ft): \_\_\_\_\_

Moisture Content (%): \_\_\_\_\_

Particle Size: Largest \_\_\_\_\_ Smallest \_\_\_\_\_ Average \_\_\_\_\_

Abrasiveness: Non \_\_\_\_\_ Mildly \_\_\_\_\_ Very \_\_\_\_\_ Extremely \_\_\_\_\_

Corrosiveness: Non \_\_\_\_\_ Mildly \_\_\_\_\_ Very \_\_\_\_\_ Extremely \_\_\_\_\_

Compactability: Non \_\_\_\_\_ Mildly \_\_\_\_\_ Very \_\_\_\_\_ Extremely \_\_\_\_\_

Flowability: Free \_\_\_\_\_ Average \_\_\_\_\_ Slow \_\_\_\_\_

Dust Content: None \_\_\_\_\_ Average \_\_\_\_\_ Above Average \_\_\_\_\_



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Temperature: Ambient \_\_\_\_\_ Product \_\_\_\_\_ Loading \_\_\_\_\_

Application:

\_\_\_\_\_

Material Being Fed From:

\_\_\_\_\_

Special Characteristics:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

System Pressurized: Yes \_\_\_\_\_ No \_\_\_\_\_ If yes, Ambient: Yes \_\_\_\_\_

No \_\_\_\_\_, If no, PSI: \_\_\_\_\_

Pressure Constant: Yes \_\_\_\_\_ No \_\_\_\_\_ If no, please explain:

\_\_\_\_\_



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### Electrical Requirements

NEMA Class: \_\_\_\_\_

Motor Voltage: Volts \_\_\_\_\_ Hz \_\_\_\_\_ Phase \_\_\_\_\_

Control Voltage: Volts \_\_\_\_\_ Hz \_\_\_\_\_

Special Requirements:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Signed: \_\_\_\_\_

Title: \_\_\_\_\_