Erie Technical Systems Inc.

Bulk Unloading 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: _____

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^3 Particle Size: Max: _____ Min: _____

Material Characteristics: ☐Dry☐Wet☐Flaky☐Granular☐Powder☐Abrasive☐Corrosive

Other General Material Characteristics:_____

Unloader FEATURES

☐Surge Hopper ☐Flex Paddles ☐Drum Adapter Dust ☐Collection Valve

☐Slide Gate Valve: ☐Open/close ☐3 Position – Open/close/dribble feed

☐Hoist: ☐Electric ☐Pneumatic

☐Trolley: ☐Electric ☐Pneumatic ☐Manual

Other information:_____

_____

_____

_____

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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Phone: 814-899-2103 Fax: 814-899-2146 www.bulkfilling.com

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PROCESS INFORMATION

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

Discharge Size (Inches): _____

OTHER IMPORTANT INFORMATION OR NOTES

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