



# Vibratory Conveyor 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: _____

## CONVEYOR DIMENSIONAL INFORMATION – Please complete all known information.

Conveyor Pan \_\_\_\_" wide x \_\_\_\_" long ; Inlet Height \_\_\_\_" From Floor; Discharge Height \_\_\_\_" From Floor

Product Fed From:  Hopper/Slide Gate  Belt Conveyor  Rotary Valve  Vibratory Cnvr  
 Other \_\_\_\_\_ Explain: \_\_\_\_\_

Material Of Construction (product Contact Surfaces):  Carbon Steel  Stainless Steel  
(If Stainless Steel) Grade \_\_\_\_\_  Other \_\_\_\_\_

## PRODUCT INFORMATION – Please complete all known information.

Material to be Conveyed: \_\_\_\_\_ Conveying Rate in Lb /hour: \_\_\_\_\_  
Angle of Repose \_\_\_\_\_ ; Density: \_\_\_\_\_#/ft<sup>3</sup> Particle Size: Max: \_\_\_\_\_ Min: \_\_\_\_\_

Material Characteristics:  Dry  Wet  Flaky  Granular  Powder  Abrasive  Corrosive  
(Select all that apply)

Other General Material Characteristics: \_\_\_\_\_

## OPTIONAL FEATURES

<input type="checkbox"/> Surge Hopper	<input type="checkbox"/> Multiple Discharges (If Yes how many) _____
<input type="checkbox"/> Scalping Screen	<input type="checkbox"/> Sizing Screen
<input type="checkbox"/> Variable Frequency Drive	<input type="checkbox"/> Multiple Decks
<input type="checkbox"/> Cooling Jacket	<input type="checkbox"/> Covers

Other: \_\_\_\_\_

## UTILITIES – Indicate preferred configuration and available utilities.

Electrical Voltage: \_\_\_\_ VAC, \_\_\_\_ Phase, \_\_\_\_ Hz  Hazardous Area: Class \_\_ Group \_\_ Div. \_\_

Electrical Enclosure:  NEMA 4/12 (Std.)  Other: \_\_\_\_\_



Erie  
Technical  
Systems Inc.

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## **PROCESS INFORMATION**

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**Please provide any other information not covered in the questionnaire above. Include sketches for multiple discharges or feeding locations.**