

**Apex Industrial Solutions, Inc.**

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 763-777-9525
 Sales@ApexSolutionsMN.com
 www.ApexSolutionsMN.com

CUSTOMER		DATE	
PHONE #		EMAIL	
COMPANY		PLANT LOCATION	
PROJECT			

Product Conveyed	
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Bulk Density	lb/cu ft	Flow Properties	☐ Free Flowing	☐ Not Free Flowing
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Product Characteristics (Check All that Apply)	☐ Pellet/Granular	☐ Powder	☐ Flake	☐ Dusty
	☐ Non-Dusty	☐ Hygroscopic	☐ Corrosive	☐ Caustic
	☐ Abrasive	☐ Acidic	☐ Cohesive	☐ Fragile
	☐ Radioactive	☐ Toxic	☐ Explosive	☐ Other

Concerns?	☐ Segregation	☐ Breakage	Amount of 90° Bends	
Vertical Convey Distance	Ft		Horizontal Convey Distance	Ft

How Many Locations will Material be Transferred from?	
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Material to be Transferred is in	☐ Storage Hopper/Silo	☐ Drums	☐ Bags	☐ Boxes
	☐ Other			

Instantaneous Conveying Rate of System	PPH	# of Material Delivery Points	
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Equipment Material will be Delivered to	☐ Mixer	☐ Blender	☐ Reactor	☐ Filling Machine
	☐ Silo	☐ Tank	☐ Screen	☐ Dryer
	☐ Tablet Press	☐ Volumetric Feeder	☐ Loss-in-Weight Feeder	☐ Other

Opening Size on Equipment to be Fed	"	Headroom Over Equipment	"
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Will Equipment be Subjected to Fumes, Heat, or Vapor Emitted from Product being Fed?	☐ Yes*	☐ No
If Yes, During Loading Operation or Continuously?	☐ Loading Only	☐ Continuously

System Components Construction Material	☐ Mild Steel	☐ 304 Stainless Steel	☐ 316 Stainless Steel
	☐ Other		

Available Single Phase	Volts	Hz	Available Three Phase	Volts	Hz
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Available Compressed Air?	☐ Yes*	☐ No	If Yes, Compressor HP	HP
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# of CFM Available	
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• **Notes:**

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CUSTOMER PRINTED NAME

CUSTOMER SIGNATURE

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