# BULK BAG FILLER

### APPLICATION DATA SHEET

Company:	Contact:		
Address:			
	E-mail:		
State: Zip:	Phone: ( )		
Proposal Due Date:			
Today's Date:			
MATERIAL DESCRIPTION:			
Trade Name:	Characteristics:		
Compound Name:	Abrasive Adhesive Cohesive		
Molecular Formula:	Corrosive Degradable Dusty		
Bulk Density: lbs./ft <sup>3</sup>			
Material Form:	☐ Hazardous ☐ Hygroscopic ☐ Packs		
Fiber Flake Granule	☐ Smears ☐ Toxic		
Irregular Pellet Powder	Other:		
Other:			
Particle Size: (Max./Min.	) Other Characteristics:		
Flowability:	01 11 ( 1 1 1 1 1 20)		
Free-flowing (angle of repose 30° or less)	Sluggish (angle of repose 45° to 60°)		
Semi free-flowing (angle of repose 30° - 45°)	Non free-flowing (angle of repose 60° +)		
FILLER SPECIFICATIONS:			
Fill Rate: Bag / Hour	Wash Down: Yes No		
Filled by Volume or Filled by Weight	Water or Cleaning Solution		
Net weight to be filled:lbs.	Material Contact Surfaces:		
Accuracy:	304 Stainless Steel Carbon Steel		
Frame: Hang Weigh or Base Weigh	316 Stainless Steel Other		
4-post or Cantilever			
Base: Flat Deck or Powered Conveyor			
Densification	ADDITIONAL SYSTEM INFORMATION:		
Fillhead: Fixed or Auto Traversing	Accumulation Conveyors Control Integration		
∐ Auto Hook Release ∐ Inlet Valve	□ Dust Collection/Ventilation □ Empty Bag Scissor Lift		
☐ Fill Tube Clamp ☐ Pre-Inflate	☐ Infeed Conveyors ☐ Labeling		
Frame Construction:	Material Sampling Mat'l. Supply Components		
304 Stainless Steel Carbon Steel	Operator Platform Pallet Dispenser		
316 Stainless Steel Other	Slip Sheet Dispenser Other:		
Weld Specification:			
Continuous Weld Stitch Weld	One handsaids for more left.		
Grinding Requirement:	See backside for more info.		
Available Ceiling Height: ft in-			
Paint: NBE Standard Metallic Grey			
Other	NATIONAL BULK		

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<u>UTILITIES:</u>				
Pneumatic Supply:	(s) cfm @	ps	si (g)	
Electric Supply:				
Voltage:Phase:Cycle:				
Electrical Classification:				
NEMA 4 (water tight)	, ,			
NEMA 4X (FRP)	NEMA 7/9 (explosion proof)			
, ,	Purge (explosion proof)			
ATEX	Other			
	: Division: Group:			
	Zone:Temp Rating:			
UL Listed Control Panel:	Yes	No		
<u>Dimensions:</u>				
(A) Inlet Spout Diameter:			_	
(B) Inlet Spout Length:			_	
(C) Bag Loop Length:			_	
Bag Straight Wall:				
(D) Empty:	(E) Full:		_	
Bag Width:				
(F) Empty:	(G) Full:		_	
Bag Depth:				
(H) Empty:	(I) Full:		_	
(K) Discharge Spout Diameter:				
(J) Discharge Spout Length:				
(L) Spout Tie Location:			_	
Bulk Bag Full Weight:			_ lbs.	
Does the Bag have a Liner:	Yes	No		
Is the Liner Attached:	Yes	No		
Formed Inlet Spout:	Yes	No		
Formed Discharge Spout:	Yes	No		
Bag Loop Type (select one):				

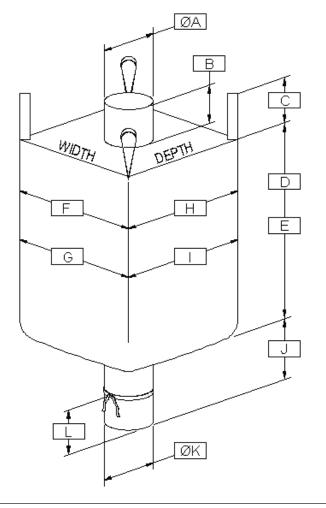
#### **MATERIAL SUPPLY:**

Mechanical Conveyor Type: \_\_\_\_\_ Pneumatic Conveyor

Other: \_\_\_\_\_ **Gravity Drop** 

#### **Duty Cycle:**

Continuous Intermittent On Time: \_\_\_\_ hrs. Off Time: \_\_\_\_ hrs.



Please indicate with sketch if inlet or discharge is different than shown.







Standard

Cross Corner

Full Sleeve