

Company Name: _____ Your Name: _____

Address: _____ City: _____ State: _____ Zip: _____

Phone Number: _____ Fax Number: _____ E-mail: _____

Your local BPS Representative (if known): _____

1. EQUIPMENT FEATURES:

MODEL NOMENCLATURE

EXAMPLE: MODEL MTD 4K PC AC 12 IH IV EH LC

MODEL
MTD-4K-PC-AC-12-IH-IV-EH-LC
 Bulk Bag Unloader, 2 ton (4K) capacity air cylinder agitators, Auto NEMA 12 controls, intermediate hopper with level control, roller gate, electric hoist all mounted on load cells

QUOTE: (fill in your spec info)

MODEL	(MTD) Cylinder Agitation (BBD) Vibratory	(2.5K) 1.25 ton (4K) 2 ton	(PC) Pneumatic Cylinder (BPS) Major Vibrator (Electric) (AV) Air Piston Vibrator	(MC) Manual Controls (AC) Auto Controls	(12) NEMA 12 Dust Tight (4) NEMA 4 Washdown (7) NEMA 4-X Washdown Stainless (19) NEMA 7/9 Explosion Proof	(BX) Bag Extensometer Feature	(LT) Liner Tensioner on Transporter	(PK) Single Trip Bag w/ Piercing Knife Device (IH) Intermediate Hopper w/ Level Control (SH) Storage Hopper w/ Level Control (GP) Glove Port Access	(IV) Iris Valve (RG) Roller Gate (BP) Partial Bag Unloading	(NH) No Hoist (EH) Electric Hoist (AH) Air Hoist	(LC) Load Cells	(BD) 50# Bag Dump Station	50# Bag Dump
MODEL	MTD	4K	PC	AC	12	IH	IV	EH	LC				

NOTE: If an option in one or any of the columns is not needed, just omit that letter or number

* Not available on BBD style

Construction material for product contact areas: Mild Steel 304 Stainless 316 Stainless Other _____
 Frame Paint Finish (specify): _____

2. BULK BAG DIMENSIONS:

Bulk Bag Dimensions: Width: _____ X Length: _____ X Height: _____, Filled Diameter: _____ Max.
 Bulk Bag Outlet Spout Dimensions: _____ " Dia. X _____ " Length
 Strap length from top of bag to top of strap is: _____ " Length Filled Bag Weight: _____ lbs.

3. OPERATION:

Number of bags to be unloaded per hour: _____ per shift (8 hours): _____
 Estimated unloading flow rate in lbs./hr.: _____ lbs./hr. Weight in lbs. per bag: _____ lbs.
 Specify secondary equipment to follow unloader: Screener Feeder Screw Conveyor Gain in Weight (batching)
 Slide Gate Rotary Feeder Other (specify): _____ Loss of Weight (batching)
 Is BPS to supply secondary equipment? Yes No
 Unusual operating conditions (high temp. zone, dirty atmosphere, etc.). Specify: _____
 Duty Cycle: Continuous _____ hrs. Intermittent: On Time _____ Off Time _____

4. PRODUCT:

Material to be handled: _____
 Test samples being furnished? (1 cu. ft. req'd - send prepaid): Yes No Return Destroy
 Weight per cu. ft.: _____ lbs. Angle of Repose: _____
 Material Characteristics: Dry Flaky Abrasive Granular Corrosive Wet
 Sticky Powdery Hygroscopic Explosive Toxic Fluffy
 Other (specify) _____
 Particle Size: Max _____ Min _____ Moisture Content _____ % Material temperature _____ °F
 Other Comments: _____

5. POWER SUPPLY:

Pneumatic P.S.I.: _____ C.F.M. Available: _____ Electric Voltage: _____ Phase: _____ Cycle: _____
 Controls to be NEMA _____ rated. Dust Tight Water Tight Explosion Proof
 If hazardous area, specify: Class: _____ Group: _____ Div.: _____