TINSLEY COMPANY

BEST
MODEL "BBL"
BULK BAG LOADING STATION

INQUIRY SHEET
#IQ-BBL

bulk-equipment.com

Date _____

Please complete this questionnaire to enable our engineers to make a proper analysis of the size, model and type of BBL Loading Unit best suited to satisfy your Filling, Weighing, and Settling application.

Company Name _____ Your Name _____

Address _____ City _____ State _____ Zip _____

Phone Number _____ Fax Number _____ E-mail _____

Your B.E.S.T. Rep. (if known) _____ Rep's Address _____

1. EQUIPMENT FEATURES:

MODEL NOMENCLATURE

EXAMPLE: **MODEL BBL-**

MODEL
BBL-VD-A-AU-12-IB-SG-LC
Bulk Bag Loader with flat deck, air powered vibratory densifier with automatic controls, NEMA 12 enclosure. Added options include bag inflation blower, and slide gate with load cell scale.

	Vibratory Densifier	Vibratory Power	Roller Conveyor	Controls	NEMA Rating of Enclosure Area	Inflation Blower	Flap Valve	Feeding Device Option	Scale Type	Drum Kit	Screw Jack
QUOTE: (fill in your spec info)	VD	A		AU	12	IB		SG	LC		
MODEL BBL-											

(VD) Flat Deck
(GD) Gull Deck (for use w/slides)
(A) Air Powered
(E) Electric Powered
(AP) Air Roller Vibrator
(PR) Powered Roller
(GR) Gravity Roller
(RT) Roller w/Tipper
(MA) Manual Controls
(AU) Auto Controls
(12) NEMA 12 Dust Tight
(4X) NEMA 4 Washdown Stainless
(7/9) NEMA 7/9 Explosion Proof
(IB) Inflation Blower
(FV) Flap Valve (to insert in duct inflation)
(SG) Slide Gate
(RV) Rotary Valve
(SC) Screw Conveyor
(LC) Load Cells
(PS) Platform Scale
(DK) Drum Kit
(MJ) Manual Screw Jack
(EJ) Electric Screw Jack
(AJ) Air Screw Jack

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

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: _____
Bulk Bag Outlet Spout Dimensions: _____ " Dia. X _____ " Length
Strap length from top of bag to top of strap is: _____ " Length

3. OPERATION:

Number of bags to be filled per hour: _____ per shift (8 hours): _____
Net weight to be filled: _____ lbs., Desired accuracy of fill device: _____ lbs., _____ %
Bag will set on: ☐ Pallet ☐ Plywood Slip Sheet ☐ Other: _____
Vibration required? ☐ Yes ☐ No ☐ B.E.S.T. to specify, if required
Fill device? (specify): _____
Unusual operating conditions (high temp. zone, dirty atmosphere, etc.). Specify: _____
Slide gate required at spout inlet? ☐ Yes ☐ No Position sensing req'd? ☐ Yes ☐ No
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 *(Phone factory to request test sample file number)*
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.: _____

Tinsley Company - 907 Val Verde - College Station - Texas - 77845
Phone: 979-694-3102 - Fax: 866-406-1928 - grant@tinsleycompany.com