

Quotation Request Form



Date _____
 Company _____
 Street _____
 City/State/Zip _____
 Name _____
 Title _____
 Tel: (_____) _____ Fax: (_____) _____
 E-Mail _____

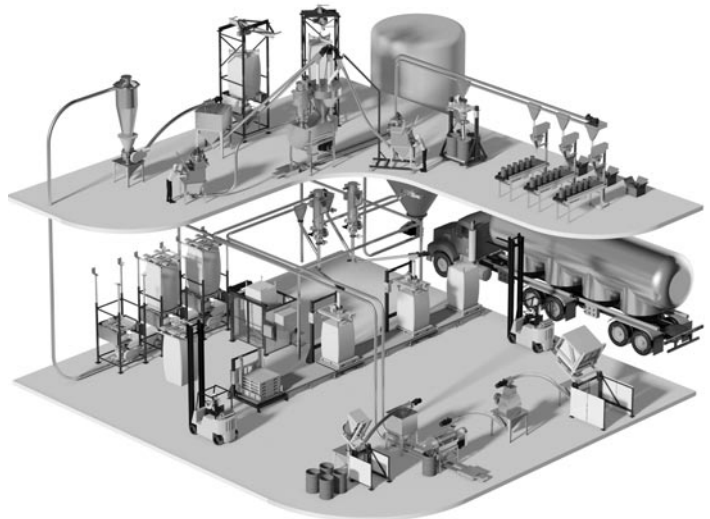
Where did you *first* hear of Flexicon?
 Trade publication Direct mail Representative Trade show
 Internet Other _____

Installation location (if different from above):
 Company _____
 Street _____
 City/State/Zip _____

CUSTOMER TYPE: End user O.E.M. Reseller







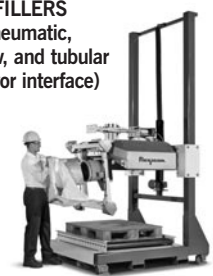
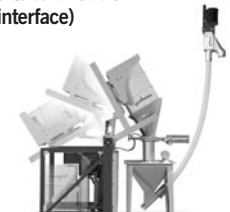
INDUSTRY:

- | | | |
|---|--|---|
| Agricultural Chemicals | Industrial Chemical | Plastics & Rubber |
| Bakery Products & Snack Foods | Lumber & Millwork | Soap, Cleaners & Toiletries |
| Beverages | Meat Products/ Spices & Seasonings | Stone, Clay, Glass, Ceramic Products |
| Canned, Frozen & Preserved Foods | Mining (Metal & Non-Metal) | Sugar Refining |
| Chocolate & Coca Products | Packing & Labeling Services | Water & Wastewater Treatment |
| Coffee / Tea | Paint & Allied Products | Other |
| Dairy Products | Paper & Allied Products | |
| Engineering Services | Pharmaceutical & Nutraceutical Products | |
| Grain Products/ Pet Food | | |



Initial Project Status

Project Stage: Preliminary In Progress
Quote Stage: Budgetary Firm
Closing Time Frame: Unknown
Funding Approved: Yes No Unknown
Quotation Due Date:

<p>FLEXIBLE SCREW CONVEYORS (including weigh batching systems)</p> 	<p>TUBULAR CABLE CONVEYORS (including weigh batching systems)</p> 	<p>PNEUMATIC CONVEYING SYSTEMS (including weigh batching systems)</p> 	<p>BULK BAG DISCHARGERS (including pneumatic, flexible screw, and tubular cable conveyor interface)</p> 
<p>BULK BAG CONDITIONERS</p> 	<p>BAG DUMP STATIONS (including pneumatic, flexible screw, and tubular cable conveyor interface)</p> 	<p>BULK BAG FILLERS (including pneumatic, flexible screw, and tubular cable conveyor interface)</p> 	<p>CONTAINER DUMPERS (including pneumatic, flexible screw, and tubular cable conveyor interface)</p> 

GENERAL REQUIREMENTS

Bulk Material A

(Generic and/or manufacturer trade name): _____

Similar to other mat'l: _____

PARTICLE SIZE(S)

_____ mesh, micron, in. or mm

BULK DENSITY

Packed (densified) _____

lbs/ft³ or kg/m³

Loose (aerated) _____

lbs/ft³ or kg/m³

TEMPERATURE _____ °F or °C

Ambient

MOISTURE CONTENT _____ %

FAT CONTENT _____ %

OIL CONTENT _____ %

Bulk Material B

(Generic and/or manufacturer trade name): _____

Similar to other mat'l: _____

PARTICLE SIZE(S)

_____ mesh, micron, in. or mm

BULK DENSITY

Packed (densified) _____

lbs/ft³ or kg/m³

Loose (aerated) _____

lbs/ft³ or kg/m³

TEMPERATURE _____ °F or °C

Ambient

MOISTURE CONTENT _____ %

FAT CONTENT _____ %

OIL CONTENT _____ %

Bulk Material C

(Generic and/or manufacturer trade name): _____

Similar to other mat'l: _____

PARTICLE SIZE(S)

_____ mesh, micron, in. or mm

BULK DENSITY

Packed (densified) _____

lbs/ft³ or kg/m³

Loose (aerated) _____

lbs/ft³ or kg/m³

TEMPERATURE _____ °F or °C

Ambient

MOISTURE CONTENT _____ %

FAT CONTENT _____ %

OIL CONTENT _____ %

BULK MATERIAL

Check appropriate boxes

A	B	C
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MATERIAL FORMS: (for blends, check all that apply)			
Pellet			
Fiber			
Irregular			
Granular			
Powder			
Flake			
Other:			
MATERIAL FLOWABILITY (Angle of repose)			
Very free-flowing (30° or less)			
Free-flowing (30° to 45°)			
Semi-free-flowing (45° to 60°)			
Non-free-flowing (60° and above)			
MATERIAL CHARACTERISTICS			
Abrasive			
Corrosive			
Degradable (affecting use or salability)			
Compressible			
Aerates or becomes fluidized			
Packs or cakes			
Smears, non-lubricating			
Solidifies if left to sit or if vibrated			
Bridges or cavitates when hoppers			
Interlocks or mats, resisting flow			
Rat-holes when hoppers			
Hygroscopic			
Hazardous <i>if "yes" specify:</i>			
Toxic			
Acidic			
Flammable			
Explosive dust			
Other:			

Electrical Requirements:

POWER SUPPLY

Volt: _____ Phase: _____ Hz: _____

MOTOR RATING

A: TEFC IP55

B: Washdown IP65

C: Explosion proof

Class: _____ Div: _____

Group: _____

EExD

Specify zones: _____

ELECTRICAL ENCLOSURES

A: NEMA 4 (washdown)

IP65

B: NEMA 4X (caustic washdown)

IP67

C: NEMA 7/9 (explosion-proof)

EExD

Materials of Construction

	MAT'L CONTACT SURFACES	NON-CONTACT SURFACES
CARBON STEEL: Welded exclusively on the exterior and deburred. Exterior surfaces primed and painted.		
STAINLESS STEEL INDUSTRIAL FINISH: Type 304, welded exclusively on the exterior and deburred. Exterior surfaces with microsphere blasted finish.		
STAINLESS STEEL REFINED FINISH: Type 304, product contact areas continuously welded and deburred. Exterior surfaces with microsphere blasted finish.		
STAINLESS STEEL SANITARY FINISH: Type 304, product contact areas continuously welded and polished to a 150 grit finish. Exterior surfaces with microsphere blasted finish.		
OTHER (Specify): _____ _____ _____		

IMPORTANT
 Please ship a one-pint (.5 litre) sample of actual materials handled, with MSDS sheet if applicable.

FLEXICON® BULK BAG FILLERS



FRAME TYPE:

- TWIN-CENTERPOST™ design: model BFL
(Fill head is adjustable in height through use of forklift)
- REAR-POST design: model BFR
(Select method for fill head height adjustment):
 - Forklift
 - Manual crank
 - Electrically powered
- SWING-DOWN® design: model BFS
(includes powered fill head height adjustment)

FILLING METHOD/INTERFACE:

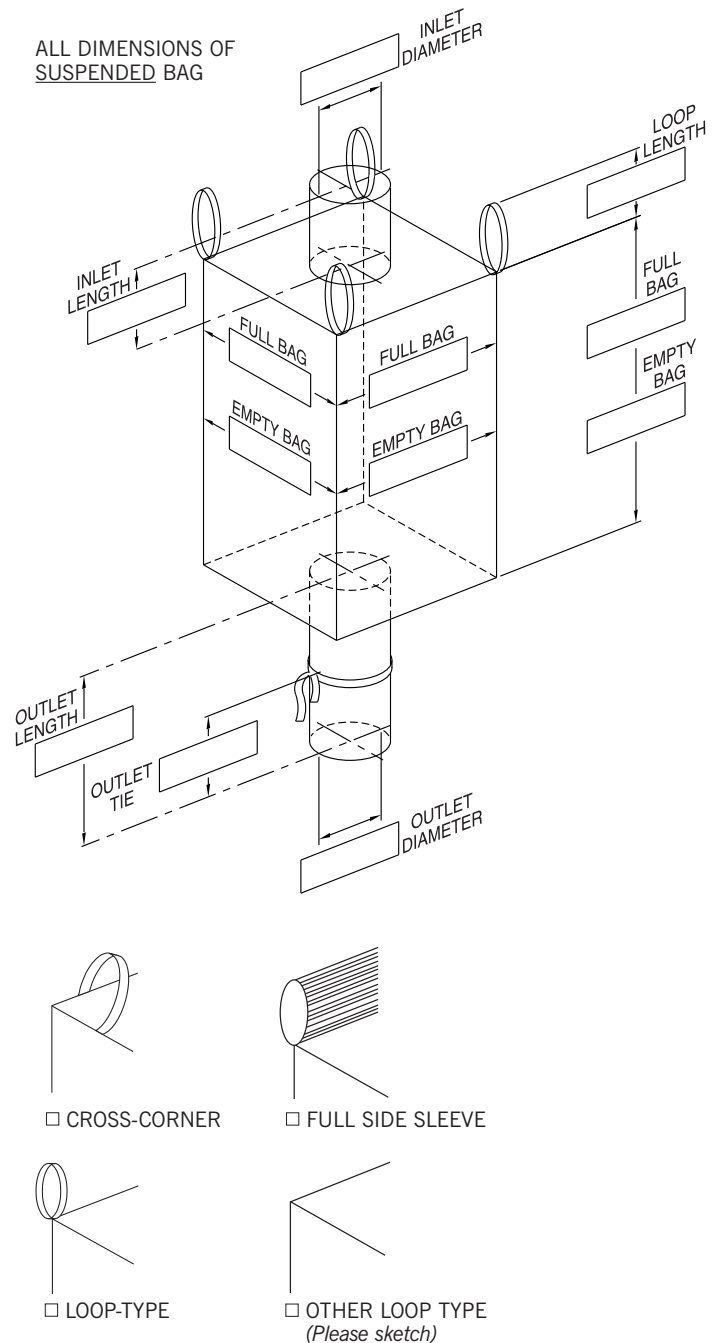
- Conveyor
 - Flexicon Tubular Cable Conveyor
 - Flexicon Flexible Screw Conveyor
 - Flexicon Pneumatic Conveyor
 - Other Conveyor:
(Specify type) _____
- Gravity fill by flow control valve
 - Existing valve
 - Flexicon to supply valve
Size: _____ in. or mm and type:
 - Slidegate
 - Rotary
 - Butterfly
 - Other: _____

OPTIONS:

- Empty bag inflator (pre-inflates bulk bag prior to filling)
(Specify sealing valve):
 - Slidegate valve
 - Butterfly valve
 - None
- Densification deck
(densifies and de-aerates material in bulk bag)
- Scale system
 - With programmable weigh batch controller
 - With additional controls for feeding system
- Load cells only
- Roller conveyor system
(for use only with REAR-POST and SWING-DOWN® designs)
 - Powered roller
 - Gravity roller
- Pallet dispenser
- Slipsheet dispenser
- Filled bag index package to position pallets and fill bags,
with pneumatic stop and photo eye(s)
- Check weigh package

Also complete "Bulk Bag Specifications," right

BULK BAG SPECIFICATIONS



FULL BULK BAG WEIGHT:

_____ lbs or kg

DOES BULK BAG HAVE INTERNAL LINER?

- No
- Yes (If yes, liner type):
 - Full cylinder sleeve
 - Fitted and attached

BAG DISCHARGE OUTLET

- As shown on drawing
- Other (please attach specification sheet)

End of Bulk Bag Discharger and
Bulk Bag Filler Quotation Request Forms

RATE TECHNOLOGY SYSTEMS LTD
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EE-1021

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