

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 _____

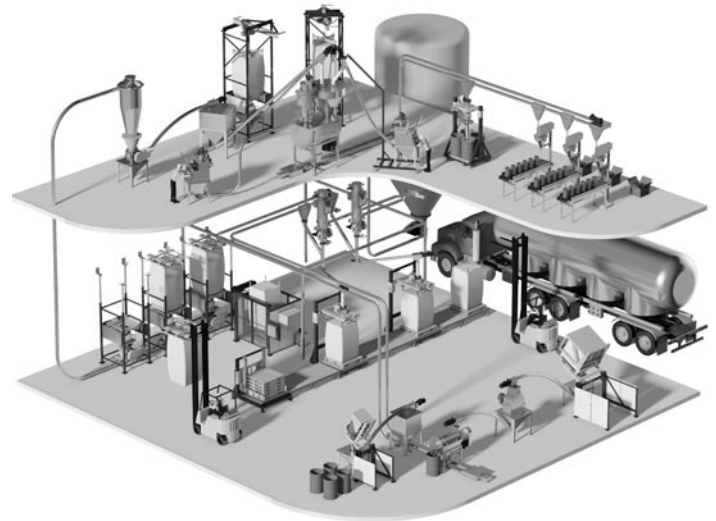
Installation location (if different from above):

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

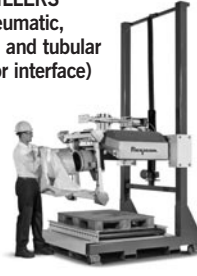
Project Stage: Preliminary In Progress

Quote Stage: Budgetary Firm

Closing Time Frame: Unknown

Funding Approved: Yes No Unknown

Quotation Due Date:

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

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

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

if "yes" specify:

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

Check appropriate boxes

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):

MAT'L CONTACT SURFACES

NON-CONTACT SURFACES

IMPORTANT

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

FLEXICON® BAG DUMP STATIONS

DUMP STATION TYPE

- ☐ Integral dust collection
 - ☐ Spun bond filters (particle size >5 microns)
 - ☐ PTFE coated filters (particle size >1 micron)
- ☐ Dust hood only
- ☐ Flat hinged cover
- ☐ Open hopper



CONTAINER TO BE DUMPED

- ☐ Bag
- ☐ Box
- ☐ Other: _____

HOPPER OUTLET INTERFACE

- ☐ Conveyor
 - ☐ Flexicon Tubular Cable Conveyor
 - ☐ Flexicon Flexible Screw Conveyor
 - ☐ Flexicon Pneumatic Conveyor
 - ☐ Other Conveyor: _____
(Specify type)

- ☐ Gravity Discharge—with outlet valve:
Diameter: _____

- ☐ in. or ☐ mm
- and type:
- ☐ Slidegate
- ☐ Rotary
- ☐ Butterfly
- ☐ Other: _____



- ☐ Gravity Discharge—no outlet valve:

- Diameter: _____
- ☐ in. or ☐ mm
- and type:
- ☐ Flanged
- ☐ Non-flanged

OPTIONS

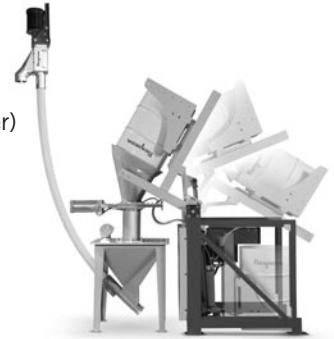
- ☐ Bag compactor
- ☐ Solid cover
- ☐ Hinged cover
- ☐ Cover with inlet port
- ☐ Screen
- ☐ Bag support tray
- ☐ Vibrator
- ☐ Agitator
- ☐ Casters
- ☐ Low level sensor

End of Bag Dump Station Quotation Request Form

TIP-TITE® CONTAINER DUMPERS

DUMPER TYPE

- ☐ TIP-TITE® (shown top and center)
 - ☐ Pneumatically actuated outlet valve
 - ☐ Manual outlet valve
- ☐ Open chute (bottom)



MOBILITY

- ☐ Stationary
- ☐ Portable

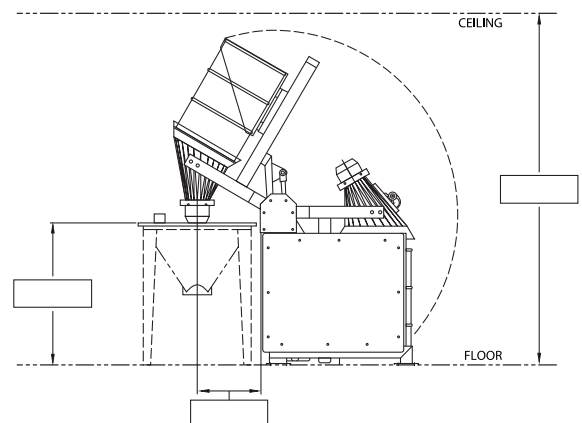
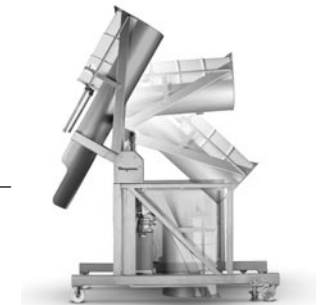
CONTAINER TO BE DUMPED

- ☐ Drum
 - ☐ Box
 - ☐ Other: _____
- Specifications:
- | | |
|----------|---|
| Height | ☐ in. or ☐ mm |
| Diameter | ☐ in. or ☐ mm |
| Length | ☐ in. or ☐ mm |
| Width | ☐ in. or ☐ mm |
| Weight | ☐ lb. or ☐ kg |



CONTAINER MATERIAL OF CONSTRUCTION

- ☐ Steel
- ☐ Fiber/cardboard
- ☐ Other: _____



End of Container Dumper Quotation Request Form

RATE TECHNOLOGY SYSTEMS LTD
3859 O'Neil Gate Mississauga, ON L5L 5X6 CANADA

Company Website: www.ratetechnologysystems.com
Email: sales@ratetechnology.com
Telephone: 905-607-3240



EE-1021

Please email, fax or mail completed pages to your authorized Flexicon representative or to the nearest Flexicon manufacturing location below:

USA

FLEXICON CORPORATION
2400 Emrick Boulevard
Bethlehem, PA 18020-8006
USA
Tel: 1 888 FLEXICON
(1 888 353 9426)
Tel: 1 610 814 2400
Fax: 1 610 814 0600
E-mail: sales@flexicon.com
Web: www.flexicon.com

UK

FLEXICON (EUROPE) LTD
182 John Wilson
Business Park
Harvey Drive
Whitstable, Kent CT5 3RB
United Kingdom
Tel: +44 (0)1227 374710
Fax: +44 (0)1227 365821
E-mail: sales@flexicon.co.uk
Web: www.flexicon.co.uk

SPAIN

FLEXICON EUROPE SPAIN S.L.
Méndez Núñez 3-5, Principal
08003 Barcelona
Spain
Tel: +34 930 020 509
E-mail: ventas@flexicon.es
Web: www.flexicon.es

SOUTH AFRICA

FLEXICON AFRICA (PTY) LTD
P.O. Box 10450
Linton Grange
Port Elizabeth 6015
South Africa
Tel: +27 41 453 1871
Fax: +27 41 453 1670
E-mail: sales@flexicon.co.za
Web: www.flexicon.co.za

GERMANY

FLEXICON EUROPE GmbH
Matthäusstrasse 13
63743 Aschaffenburg
Germany
Tel: +49 170 8 187 613
E-mail: vertrieb@flexiconeurope.de
Web: www.flexicondeutschland.de

CHILE

FLEXICON CHILE LTD
Avenida Andres Bello #1051
Oficina #1602
Providencia
Santiago
Chile
Tel: +56 2 2415 1286
Fax: +56 2 2415 1393
E-mail: ventas@flexicon.com
Web: www.flexicon.com

AUSTRALIA (SYDNEY)

FLEXICON CORPORATION
(AUSTRALIA) PTY LTD
Suite 5, Level 3
45-47 Hunter St.
Hornsby, NSW 2077
Australia
Tel: +61 (0)7 3879 4180
Fax: +61 (0)2 9477 5548
E-mail: sales@flexicon.com.au
Web: www.flexicon.com.au

AUSTRALIA (BRISBANE)

FLEXICON CORPORATION
(AUSTRALIA) PTY LTD
78 Westgate Street
Wacol, QLD 4076
Australia
Tel: +61 (0)7 3879 4180
Fax: +61 (0)7 3879 4183
E-mail: sales@flexicon.com.au
Web: www.flexicon.com.au

SINGAPORE

FLEXICON SINGAPORE PTE LTD
27 West Coast Highway
#02-22
Singapore 117867
Tel: +65 6778 9225
Fax: +65 6690 8850
E-mail: sales@flexicon.com.sg
Web: www.flexicon.com.sg

flexicon®