



TIP-TITE® CONTAINER DUMPERS



1-888-FLEXICON • SALES@FLEXICON.COM

TIP-TITE® Container Dumpers

Sealed or open transfer of solids from drums, boxes and containers to process equipment

TIP-TITE® Dumpers stop dust



TIP-TITE® Universal Drum Dumper handles drums from 30 to 55 gal (114 to 208 liter). Shown with optional hopper configured with Flexicon flexible screw conveyor. Also available with hopper configured with tubular cable conveyor adapter, pneumatic pick-up adapter, or universal flanged outlet.

Flexicon TIP-TITE® Drum, Box and Container Dumpers enable you to load, seal, tip and discharge containers with no dusting, bringing a new level of cleanliness and efficiency to an age-old task. A hydraulic lift automatically forms a dust-tight seal between the container lip and the discharge hood. The assembly is tipped hydraulically causing the cone to mate with a gasketed receiving ring that is fitted to existing process equipment or the lid of an optional Flexicon hopper, eliminating the need for connecting sleeves and clamps.

All models are available in carbon steel with durable industrial finishes, or in stainless steel with material contact surfaces finished to industrial, food or pharmaceutical standards. All can discharge directly into process equipment or into hoppers equipped with outlets for connection to Flexicon mechanical or pneumatic conveyors, or to other process equipment.



TIP-TITE® Box/Container Dumper handles boxes up to 48 in. W x 48 in. D x 44 in. H (1220 mm W x 1220 mm D x 1120 mm H).



TIP-TITE® High-Lift Box/Container Dumper (shown) and Drum Dumper discharge into vessels 6 to 10 ft (1830 to 3050 mm) high, dust-free.

Open Chute Dumpers offer simplicity, ease of cleaning



Flexicon Open Chute Box/Container Dumper handles containers up to 48 in. W x 48 in. D x 44 in. H (1220 mm W x 1220 mm D x 1120 mm H). Shown with optional hopper configured with Flexicon flexible screw conveyor. Also available with hopper configured with tubular cable conveyor adapter, pneumatic pick-up adapter, or universal flanged outlet.

Flexicon Open Chute Drum, Box and Container Dumpers offer an economical method of discharging from containers when dust generation is not a concern. The lift assembly is raised hydraulically until material flows down the chute, into the receiving vessel. Smooth, wide-diameter product chutes allow unobstructed discharge of free- and non-free-flowing products including large agglomerates. Fully accessible, crevice-free surfaces allow rapid, thorough cleaning.

All models are available in carbon steel with durable industrial finishes, or in stainless steel to food, pharmaceutical and industrial standards.

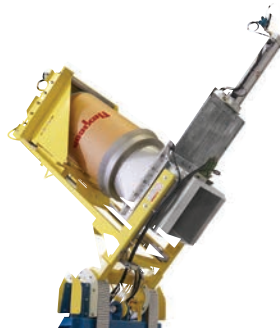


Open Chute Drum Dumper offers a low cost method of discharging free- and non-free-flowing bulk solids when dust generation is not a concern. Discharges directly into process equipment or optional hoppers equipped with conveyor adapters or universal flanges.

Configurations (Page 1 of 3)



*Fibre Drum Dumping System
Conditions, Discharges*



*Dust-Tight Drum Dumper
for Difficult Materials*



*Pail Dumper
for Dense Bulk Materials*



*Automated Bulk Solids
Drum Dumping System*



*Drum Dumper with Integral
Flexible Screw Conveyor*



*Drum Dumper Mates with
Low-Height Receiving Vessels*



*TIP-TITE® Dumper
for Mobile Bins*



*Sanitary High Lift Box Dumper
with Vibratory Bin Feeder*



*Sanitary High-Lift
Box/Container Dumper*

Configurations *(Page 2 of 3)*



*Portable Sanitary Open-Chute
Drum Dumper*



*Sanitary Drum Dumper
with Roller Conveyor*



*Dust-Tight Drum Dumper
Rated for Hazardous Area*



Dust-Tight Mobile Drum Dumper



Sanitary Box Dumper



*High-Lift, Dust-Tight
Box Dumper*



*Dust-Tight Drum Dumper
with Flexible Screw Feeder*



*High-Lift Dust-Tight
Drum Dumper for
Pail Filling System*



*Open Chute Box Dumper
with Flexible Screw Conveyor*

Configurations *(Page 3 of 3)*



*Open Chute Drum Dumper
for Non-Dusty Materials*



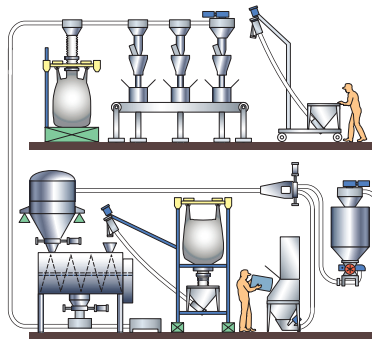
*Sanitary Dust-Tight Box
Dumper with Large Pneumatic
Discharge Gate*



*High-Lift, Dust-Tight
Drum Dumper*



*Dust-Tight Drum Dumper
with Flexible Screw Conveyor*



*Engineered, Integrated
Bulk Handling Systems*

Broad Range of Bulk Handling Equipment and Systems



FLEXICON® Flexible Screw Conveyors transport free- and non-free-flowing bulk solid materials from large pellets to sub-micron powders, including products that pack, cake or smear, with no separation of blends.



FLEXI-DISC® Tubular Cable Conveyors gently slide friable bulk material through smooth stainless tubing at any angle to single/multiple points.



PNEUMATI-CON® Pneumatic Conveying Systems move a broad range of bulk materials over short or long distances, between single or multiple inlet and discharge points in low to high capacities.



SWING-DOWN®, REAR-POST and TWIN-CENTERPOST™ Bulk Bag Fillers can fill one bulk bag per week or 20 per hour at the lowest cost per bag. Numerous performance options.



BLOCK-BUSTER® Bulk Bag Conditioners loosen solidified material. Variable height turntable positions bag for conditioning on all sides at all heights.



BULK-OUT® Bulk Bag Dischargers unload free- and non-free-flowing solids from bulk bags automatically. Allows untying, discharging, retying and collapsing.



FLEXICON® Manual Dumping Stations allow dust-free dumping of bulk material from bags and other containers. Automatic filter cleaning allows continuous, efficient operation.

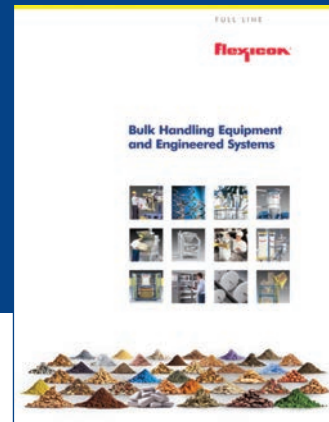


TIP-TITE® Container Dumpers empty bulk material from drums into vessels up to 10 ft (3 m) high. Dust-tight (shown) or open chute models.



FLEXICON® Weigh Batching Systems weigh and blend bulk ingredients automatically. Gain-in-weight (shown) and loss-of-weight systems available.

CLICK OR CALL 1-888-FLEXICON FOR 36 PAGE FLEXICON FULL LINE BROCHURE



Flexicon products are manufactured on four continents, and marketed through an extensive sales network throughout Europe, Australia, Southeast Asia, Africa and North/Central/South America.

HH-0728H

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