



VIBRA SCREW INC.

The most trusted name in dry solids processing.

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FF-14

FLEXIFEEDER

Flexifeeder

Vibra Screw Flexifeeders offer a standard quick clean out connection.

Vibra Screw's Flexifeeder line of flexible screw conveyors offers an expanded capability with less frequent maintenance.

As with all Vibra Screw products, each Flexifeeder is matched to the individual customer requirement using both the company's extensive installation database and complimentary lab testing.

The use of controlled vibration at the inlet hopper eliminates material packing and tunneling and encourages more even loading of the conveying screw. This, along with a simple robust drive system, results in a more uniform repeatable conveying rate and dramatically reduced maintenance.

Flexifeeders are available in capacities up to 900 ft³/hr and single unit conveying lengths of 50 ft. Flexifeeders can be teamed with Vibra Screw Bulk Bag Unloaders, Vibrating Bins, and Bag Dump Stations to provide integrated solids handling systems.

Quick Clean Out

No tools are required to quickly remove the bottom cover end plate and completely discharge material for cleaning.

Hand knobs easily remove allowing the cover and gasket to swing away.

Reassembly using only hand pressure is all that is needed to complete a leak tight seal.



THE VIBRA SCREW GUARANTEE

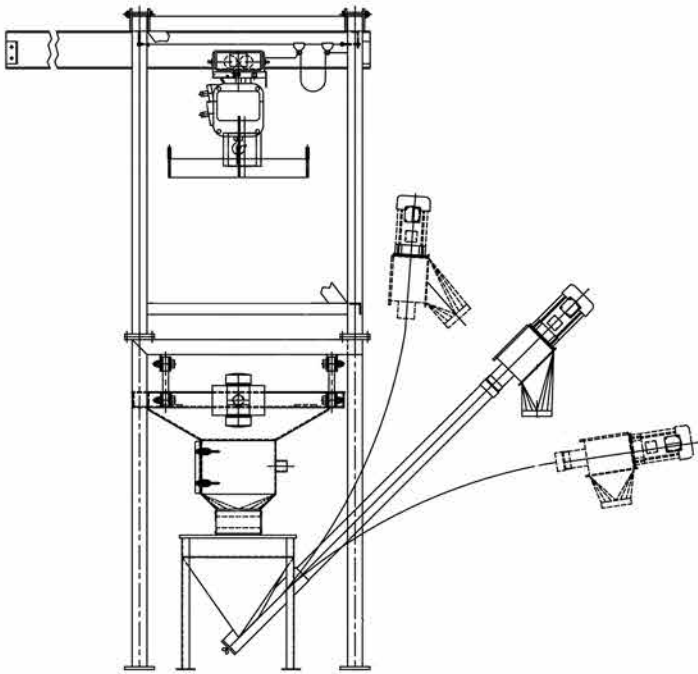
If your Vibra Screw equipment doesn't perform in the service for which it was sold, we'll refund your money. Ask any other equipment manufacturer to put that in writing.

No time limits. No conditions.



See Inset for Closer View

FLEXIFEEDER



Bulk Bag Unloader with Flexifeeder

FLEXIBLE CONVEYOR UNIT DATA			
MODEL No.	TUBE DIA.	MINIMUM BEND	MAX FLOW RATE
250	2-3/8"	20 FT.	70 CFH
300	3"	20 FT.	190 CFH
400	4-1/4"	40 FT.	600 CFH
500	4-3/4"	40 FT.	900 CFH

General Information:

- 1. Materials of Construction:**
 Flighting: CS or SS
 Outer Tube: UHMW Polyethylene
 Contact Surfaces: CS, Enamel Painted, SS - Industrial or Food Grade Finish
- 2. All-Welded Construction – Gasketed for Dust Tight Operation.**
- 3. Flow Rates Based on 600 RPM Screw Speed.**
- 4. Conveyor Supported at Discharge End via Motor Mounting Plate.**
- 5. System Shown at Various Angles to Indicate Relative Installed Positions.**
- 6. Do Not Install with Multiple Bends.**

