

VIBRA SCREW INC.

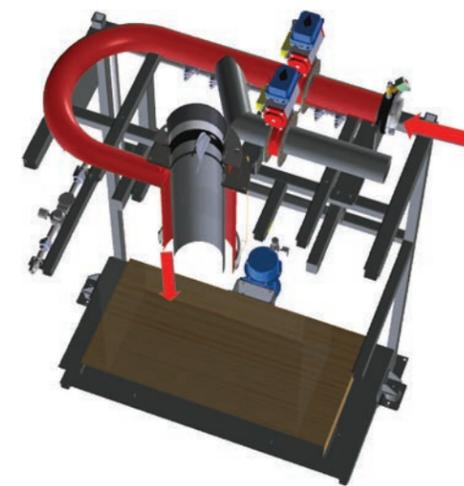
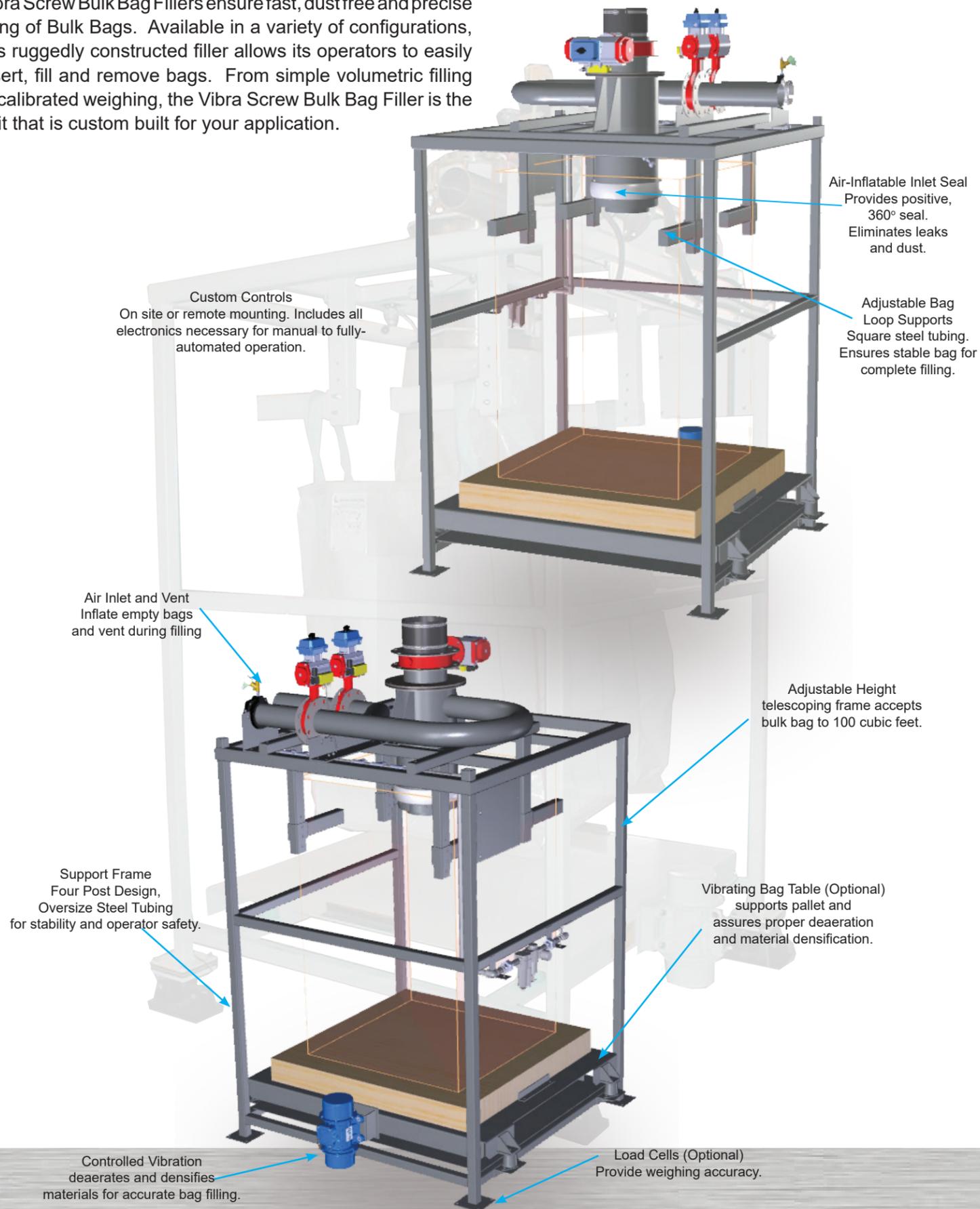
BULK BAG FILLER



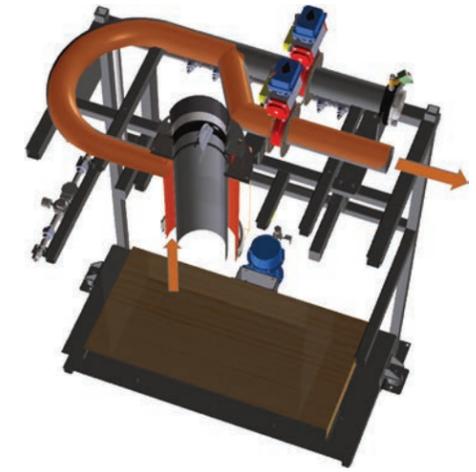
Vibra Screw® Inc.

BULK BAG FILLER

Vibra Screw Bulk Bag Fillers ensure fast, dust free and precise filling of Bulk Bags. Available in a variety of configurations, this ruggedly constructed filler allows its operators to easily insert, fill and remove bags. From simple volumetric filling to calibrated weighing, the Vibra Screw Bulk Bag Filler is the unit that is custom built for your application.



OPTIONAL BAG INFLATOR



OPTIONAL DUST EVACUATION



GAIN-IN-WEIGH BATCH CONTROLLER



INFLATABLE BAG INLET SPOUT SEAL

Model 1000 Bulk Bag Filler

Description:

- Sturdy welded tubular steel frame
- One piece fill spout
- Inflatable inlet spout seal with regulator
- Vibrating platform for consistent filling
- Adjustable height bag loop supports
- Adjustable width bag loop supports
- Dust connection vent
- Pallet stops
- Enamel Paint
- Custom configurations available

Contact / Frame Materials:

- Carbon Steel
- 304 Stainless Steel
- 316 Stainless Steel

Optional Items:

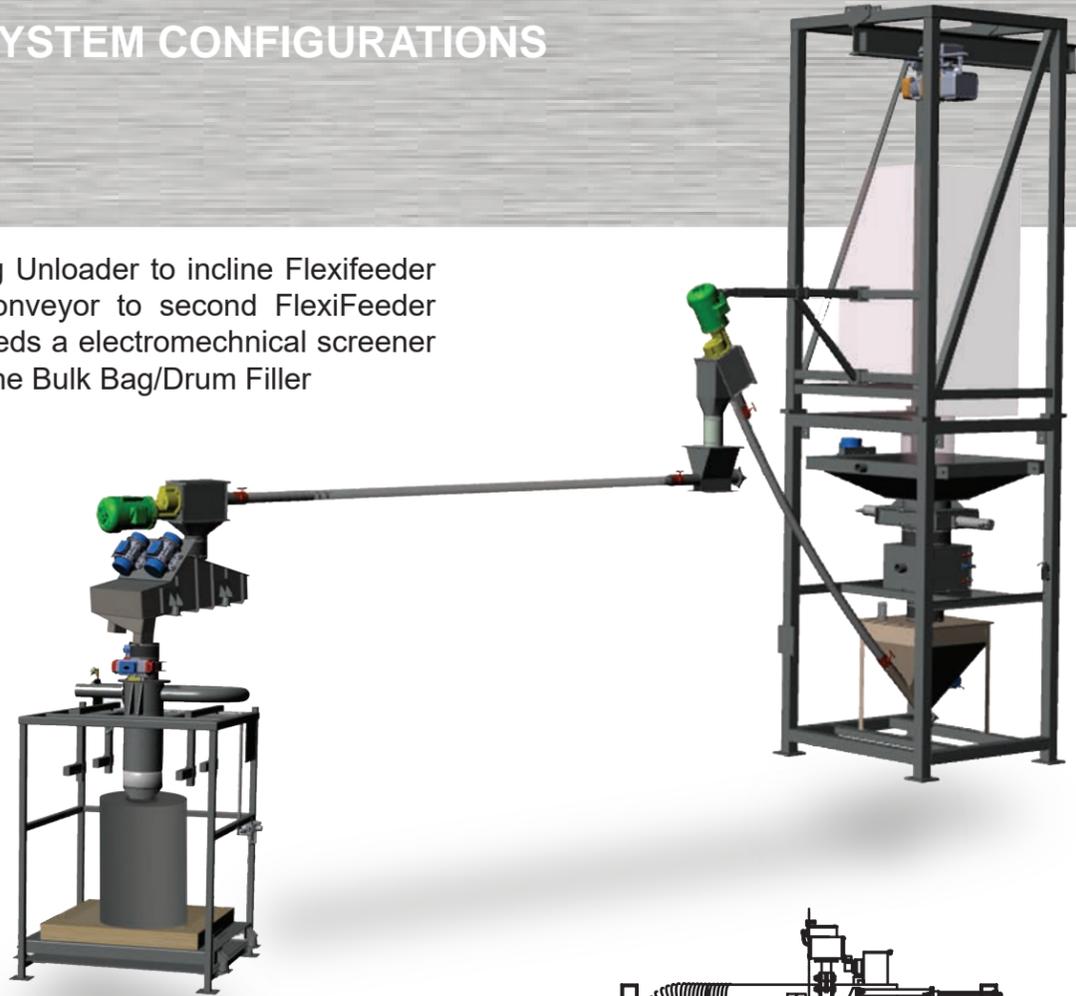
- Adjustable height frame
- Load cells with isolation pads
- Model 920 Batch Controller (for use with load cell package)
- Partial or fully automated operation
- Bag inflation system with butterfly valves
- Inline air filter / regulator with local shutoff valve
- Dust collection system
- Pneumatic vibrator
- Inlet flow control valve
- Epoxy Paint

Motors:

- Standard: 230-460v TENV motor enclosure
- Optional: Special motor voltages on request / Pneumatic

COMMON SYSTEM CONFIGURATIONS

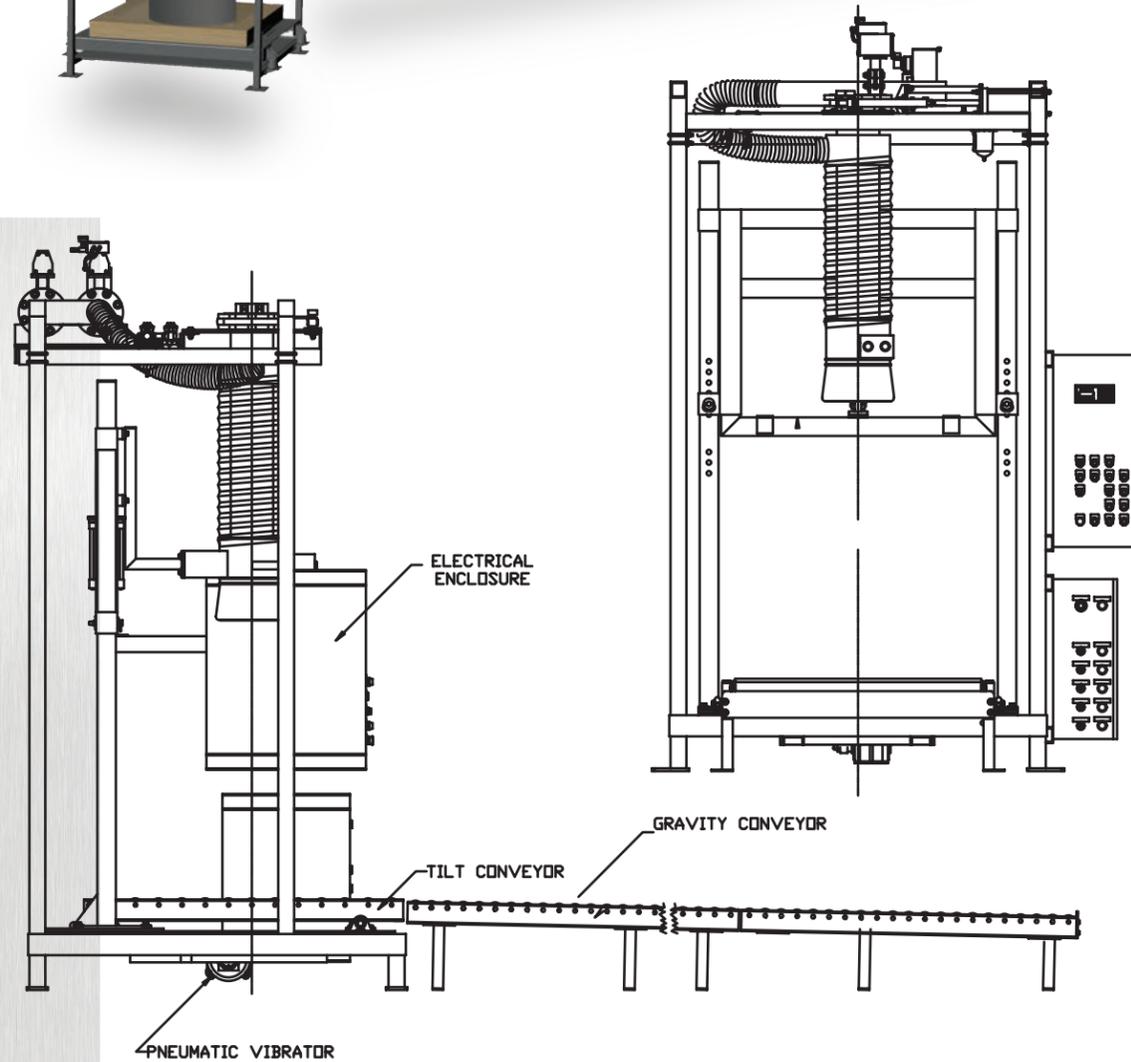
Bulk Bag Unloader to incline Flexifeeder screw conveyor to second FlexiFeeder which feeds a electromechanical screener than to the Bulk Bag/Drum Filler



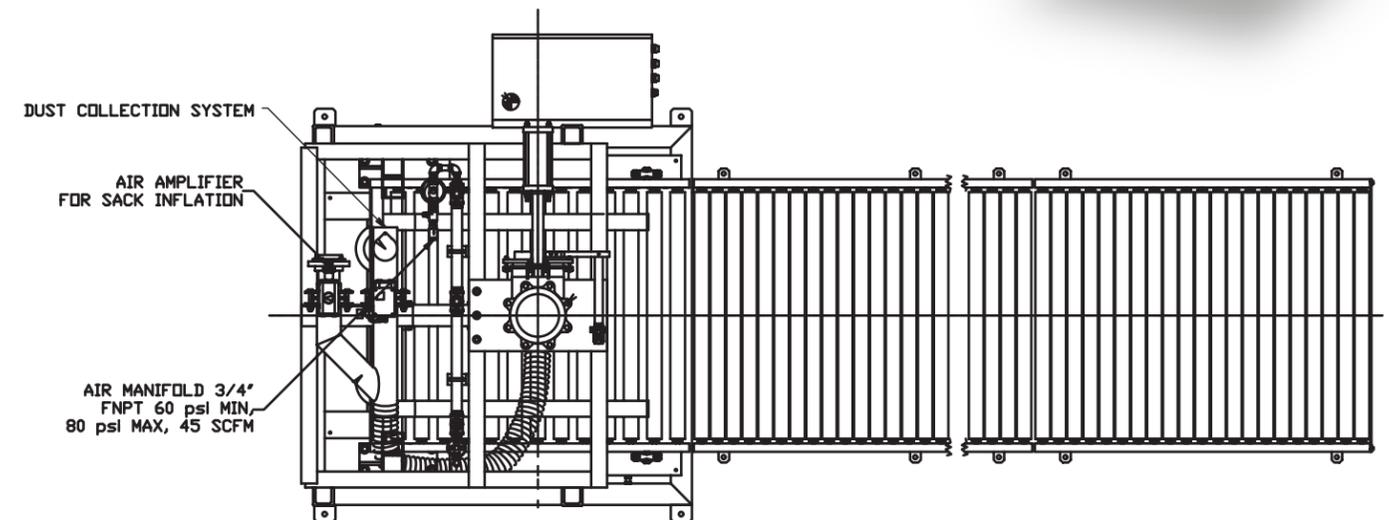
Live Bottom Bin discharging material to an incline Flexifeeder screw conveyor to a Bulk Bag Filler



Live Bottom Bin discharging material through a butterfly valve to a Bulk Bag Filler



Bagging System with roll-away onveyor



Keeping Dry Materials Moving

With a wealth of knowledge and experience in the use of controlled vibration to process dry bulk materials, Vibra Screw engineers have devised systems to handle most materials -- probably your material included.

As the leader in dry solids processing, our name is recognized and trusted worldwide in such diverse industries as:

FOODS

Flour, Soy, Meal, Sugar, Vitamin Supplements

MINING

Aggregate, Kiln Feed, Crushed Ores, Coal, Lime

CHEMICAL

Pigments, Additives, Starch, Carbon Black

STEEL

Foundry Sand, Ores, Binders, Ferrous & Non-Ferrous Additives

FOREST PRODUCTS

Chips, Sawdust, Waste-by-products

PLASTICS

Regrind, Virgin, Colorant, Talc

ENVIRONMENTAL CONTROL

Filter Aids, Resource Recovery, Lime, Soda Ash, Activated Carbon, Fly Ash, Solid Wastes, Scrap

ORDNANCE

Ammonium Nitrate, Oxidizing Salts, Solid Base Propellants, Ammonium Perchlorate, HMX, RDX

AGRICULTURE

Cattle Feed, Soy Bean Meal, Vitamin Supplements, Mill Feed, Spent Grain

PHARMACEUTICALS

Calcium Carbonate, Aspirin, Sodium Bicarbonate, Ascorbic Acid



The Vibra Screw Product Line

For additional information, ask for literature on the following:

- AccuFeed
- Batching Systems
- Bin Activator
- Bulk Bag Filler
- Bulk Bag Unloader
- DE Feeder
- Heavy Duty Screw Feeder
- Loss-In-Weight Feeder
- Live Bottom Bin
- Live Bin
- Live Bin Screw Feeder
- Pan & Tube feeder
- Portable Bin Unloader
- Screener
- Storage Pile Activator
- VersiFeeder
- Vibra-Blender
- Vibrating Screens
- Volumetric Belt Feeder
- Weigh Belt Feeder
- Water Treatment Systems



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.