

# Efficiently empty bulk bags with less dust

## HOIST AND TROLLEY STYLE

Choose a hoist and trolley style or forklift style frame, which offers adjustable heights, to suit your application.

Get long-lasting performance with our heavy-duty frame that withstands rough treatment and fits a variety of bag sizes up to 4,000 lb (1,814 kg).

Improve the flow of compacted or difficult-to-dispense materials with pneumatic bag agitator.



Fit tight spaces with a custom-designed frame when you need to work around or straddle another piece of equipment or obstruction.

*Manually dump smaller bags/minor ingredients into mating hopper.*



*Eliminate dust and lost product with optional self-contained dust-control system – takes half the space of stand-alone units and costs 25% less.*



*Suit any application with optional pneumatic and electric hoists (hoist and trolley style frame).*



## Install and operate easily.

- Assures smooth discharge of your products with a complete range of options to ensure your materials flow properly.
- Modular components are easily adaptable to a variety of applications to meet your needs.
- Installs and ships easily with our two-piece frame, or fits in tight spaces with our low-profile frame.
- Unloads bags easily and safely, even in explosive environments.
- Stainless steel or carbon steel with a variety of finishes including enamel paint, FDA epoxy, Steel-it and powder-coated.

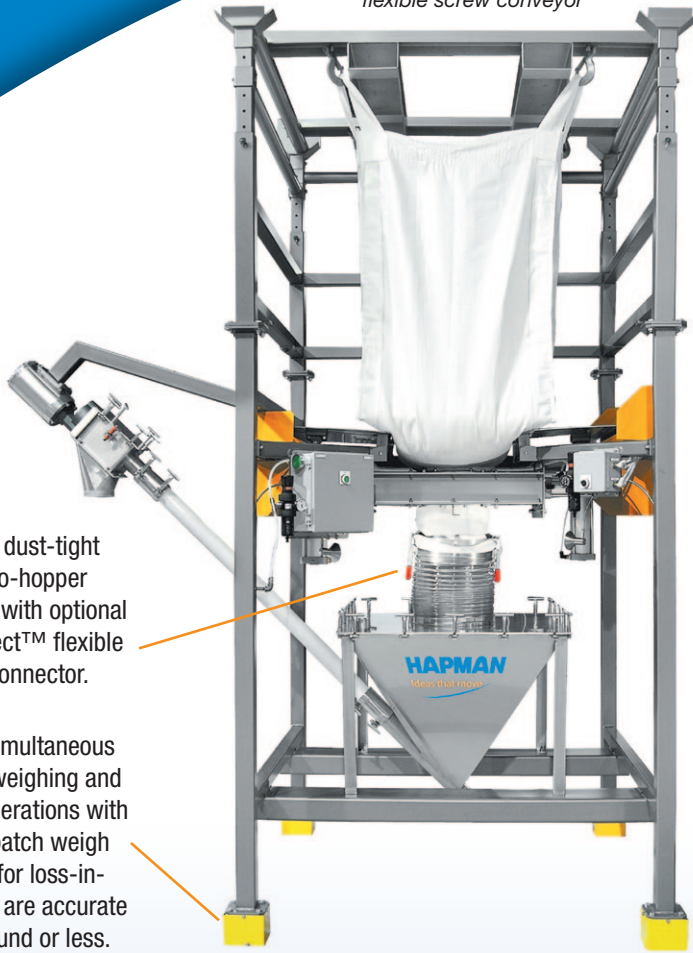


A true performance guarantee ensuring your Hapman equipment achieves the specific results it was designed and manufactured to deliver. And if you need technical support, call us. We are available 24/7.

# HAPMAN

Ideas that move.™

## FORKLIFT STYLE shown with Helix™ flexible screw conveyor



Create a dust-tight spout-to-hopper connection with optional Flex-Connect™ flexible spout connector.

Perform simultaneous batching, weighing and blending operations with optional batch weigh systems for loss-in-weight that are accurate to one pound or less.

## Specifications

### HOIST AND TROLLEY AND FORKLIFT STYLE

- Standard frame: 3 in (7.62 cm) square, 7-gauge tubing – custom frames per application requirements are available.
- Optional agitator fabricated of carbon or stainless steel requires 5 scfm (0.142 m<sup>3</sup>/min) at 80 psig (5.62 kg/cm<sup>2</sup>).

### HOIST AND TROLLEY STYLE ONLY

- Trolley motor 0.5 HP, amperage is 1.6 at 460 volts.

### LIW OPTION

- 4 frame-mounted load cell kit includes stainless steel junction box, 4 carbon or stainless steel compression mounts, 4 single-ended beam load cells and 25 ft (7.62 m) of load cell cable.

## ADDITIONAL PRODUCT OPTIONS

Get more precise flow control with optional iris or pinch valves. Even retie bags when necessary.

Improve material discharge with optional pan utilizing rubber vibration dampers and ATEX-rated electric vibrator (not shown).



Pinch Valve option



Iris Valve option