

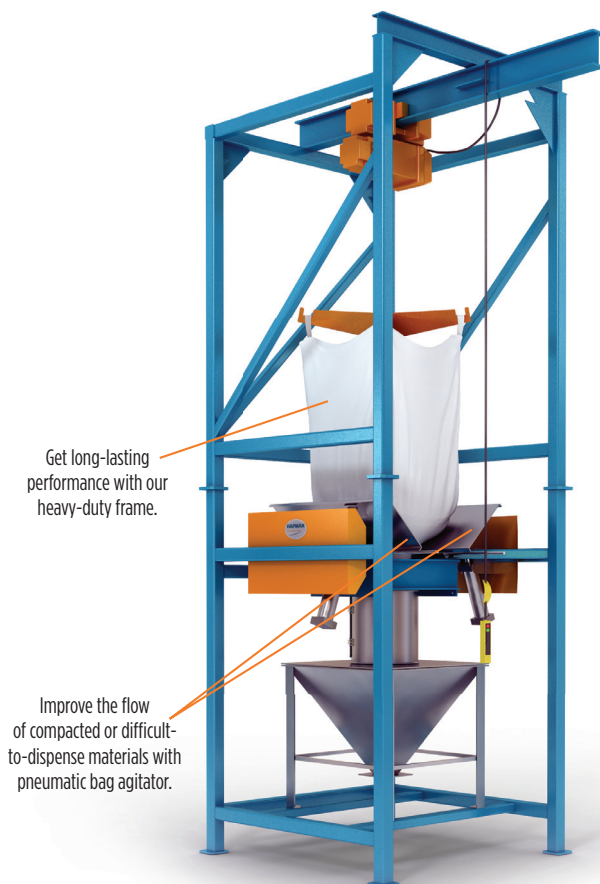
# The Right Equipment For The Job

## Bulk Bag Unloader

### Maximize Your Bulk Material Purchases.

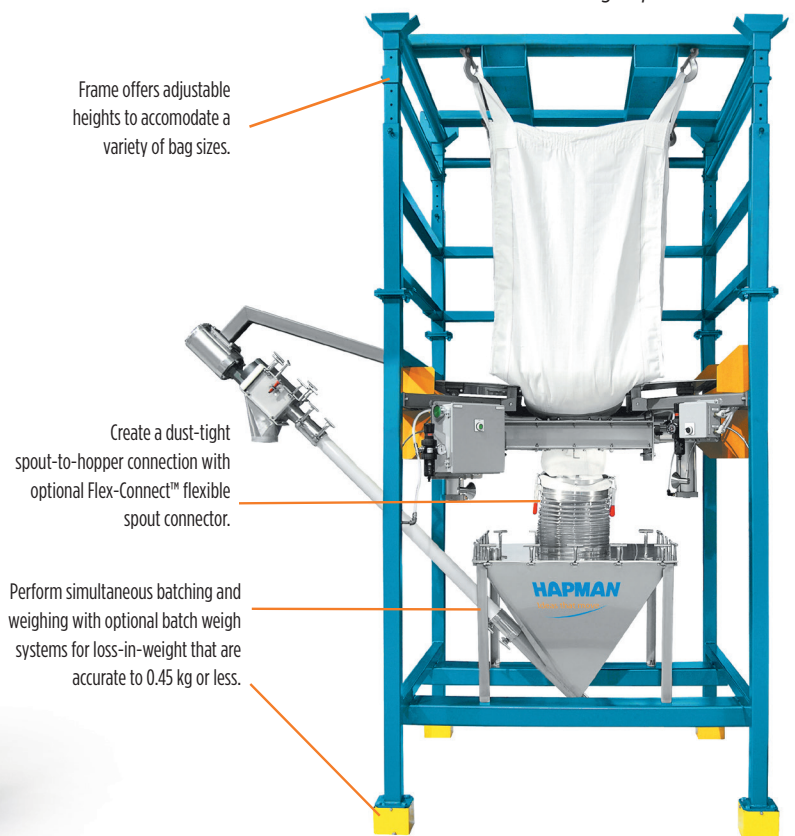
- Unloads bulk bags easily and safely.
- Assures smooth discharge of your products with a complete range of flow aid options.
- Installs quickly with a two-piece frame, or fits in tight spaces with a low-profile frame
- Eliminates product loss through spillage and dusting.
- Ability to start/stop flow with discharge valve and tie box.

#### HOIST AND TROLLEY FRAME



#### FORKLIFT STYLE

*shown with Helix® Flexible Screw Conveyor  
with Loss-In-Weight option*



### We're here to make a difference

Contact Craig Thomas at (269) 382-8285  
or by e-mail at [craig.thomas@hapman.com](mailto:craig.thomas@hapman.com)  
[hapman.com](http://hapman.com)

# HAPMAN

Ideas that move.

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## Specifications

### HOIST AND TROLLEY AND FORKLIFT FRAME

- Standard frame: 3 in (7.62 cm) square, 7-gauge tubing – custom frames to fit 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 (5.5 bar).
- Stainless steel or carbon steel with a variety of finishes including enamel paint, FDA epoxy, Steel-it and powder-coated.

### HOIST AND TROLLEY FRAME ONLY

- Trolley motor .400 kw, amps are 1.6 at 460 volts, or configured to match supply voltages.

### LOSS-IN-WEIGHT

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

## Options

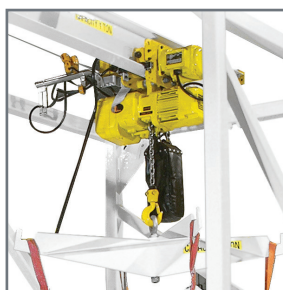
- **Self-Contained Dust Control System:** These units eliminate dust and loss of product in half the space of stand-alone units and cost 25% less.
- **Hoists:** Suit any application with optional pneumatic and electric hoists when using hoist and trolley style frame.
- **Valves:** Get more precise flow control with optional iris or pinch valves. Even retie bags when necessary.
- **Material Discharge Optimization:** Improve material discharge with optional pan utilizing rubber vibration dampers and ATEX-rated electric vibrator (not shown).
- **Customized Engineered Designs:** Fit tight spaces with a custom-designed frame when you need to work around or straddle another piece of equipment or obstruction.
- **Pneumatic Agitator Paddles:** Ideal for use with material that is easily compacted or difficult-to-dispense, agitator paddles mitigate bridging and rat holes.
- **Hydraulic Bag Conditioners:** Designed to break up bags of hardened material (not shown).



Manual Dump Station /  
Dust Collection Combination



Integral Dust Control System



Electric Hoist



Iris Valve



Pneumatic Agitator Paddles

## See More Equipment At [hapman.com](http://hapman.com)

Hapman offers a complete line of material handling equipment that easily integrates into existing systems, including:

- Bulk Bag Fillers
- Drag Conveyors
- Dust Collectors
- Feeders
- Vacuum Conveyors
- Tubular Drag Conveyors
- Helix Flexible Screw Conveyors
- Bag Compactors
- Lump Breakers
- And More

We offer 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.

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