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

Get long-lasting performance with our heavy-duty frame.

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

FORKLIFT STYLE

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

Frame offers adjustable heights to accommodate a variety of bag sizes.

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

Perform simultaneous batching and weighing with optional batch weigh systems for loss-in-weight that are accurate to 0.45 kg or less.

We’re here to make a difference
Contact Craig Thomas at (269) 382-8285 or by e-mail at craig.thomas@hapman.com
hapman.com
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 m³/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).

See More Equipment At 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

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