

4190 WEIGHMASTER

Valve Filler



FILLER DESCRIPTION

- Auger filler
- Gross weigh
- Scale-beam or load-cell

CONTAINERS:

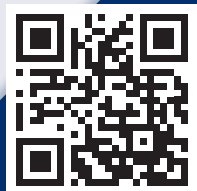
- Valve Bags

MATERIALS:

- Powders or granules
- Bakery flours and blends
- Spice blends
- Cement blends
- Chemicals
- Plastic powder resins
- Feed supplements

DESIGN FEATURES

- Scale beam weighing or load cell weighing with electronic controller.
- Speeds up to 4 bags per minute.
- Accuracies of $\pm 2/10$ to $\pm 4/10$ of a pound on load cell models obtainable with good product flow and consistent bulk density.
- 20-110 lb weight range on bags.
- Available with #304 or #316 stainless steel with food-grade welding and polish (when required) on all contacting surfaces.



STANDARD SPECIFICATIONS:

- NEMA 12 electrical controls
- UTILITY REQUIREMENTS:
Pneumatic: 1.5cfm @ 80psi max
- Electrical: 220/440 v., 3 ph, 60 hz
- Mechanical tilting bag chair
- Construction: welded tubular steel frame, mild steel contacting surfaces, one coat industrial primer, one coat industrial enamel.
- Clean out door with safety interlock
- Manually operated bag clamps

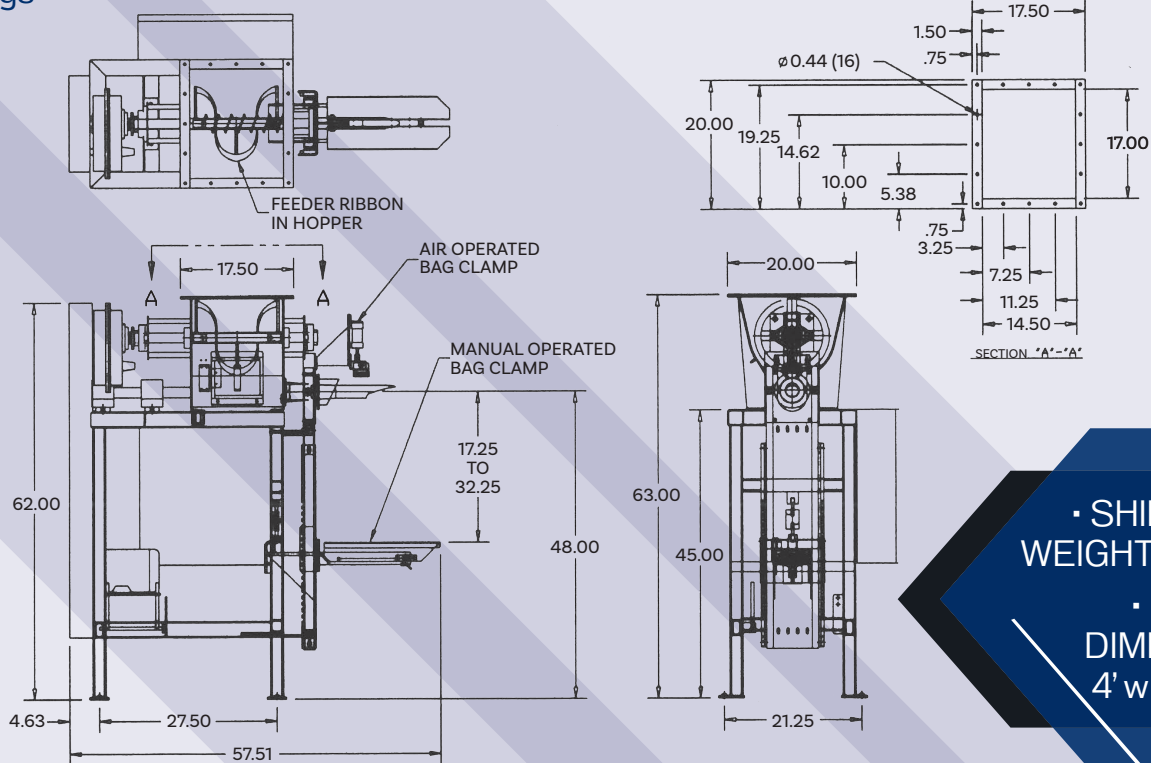
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- Scale beam weighing on pivoted hardened knife edges
- Motor: 5 hp TEFC

OPTIONS:

- NEMA 4 electrical controls
- Feeder ribbons, spiked or paddle agitators in primary hopper for sluggish materials
- Food-grade construction
- CONSTRUCTION: T304 stainless steel on contacting surfaces
- Corrosive atmosphere package with anodized cylinders, phenolic bushings, ss fasteners, pvc plastic fittings
- Automatic start actuator
- Air-operated bag clamps
- Auto air-operated bag discharge chair
- Hard-faced auger (stellite) for abrasive materials
- Drum filling attachment and cradle
- Stainless steel paint



- SHIPPING WEIGHT: 1,100 lbs
- CRATE DIMENSIONS: 4' w x 6' l x 6' h

"Build quality equipment, and back it up." - Al Chantland