VOLUMETRIC FEEDER VF-4

Dry Chemical Metering





Model VF-4 pictured

Custom models and options available, consult factory.

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- Used to dispense powder products at a set feed rate.
- Constructed of 304 Stainless Steel
- Designed with a direct drive
- Small footprint
- Placed on a tank or hung from a transition
- Engineered for reliability with the use of many products.
- 1-2% accuracy within desired feed rate
- Easily change out auger and discharge

Alum Ferric Sulfate

Calcium Hydroxide Polymers

Calcium Carbonate Sodium Aluminate

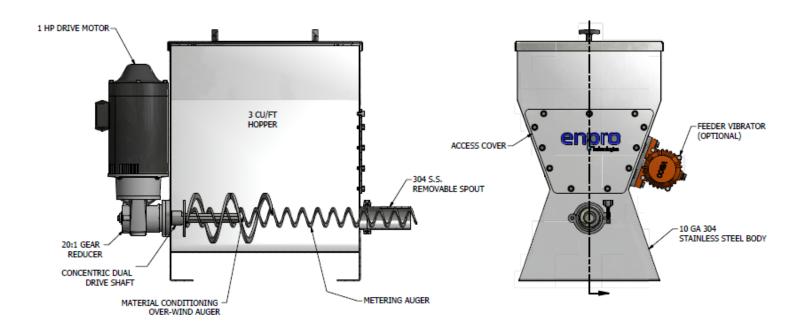
Carbon Sodium Carbonate

Copper Sulfate Sodium Fluoride

Lime Hydrated Lime

Diatomaceous Earth Pebble Quick Lime

Potassium Permanganate



Standard Instrument Features:

- 304 Stainless Steel Construction
- Lid if needed
- Motor
- Gear Box
- Auger and Spout
- 3 cubic foot hopper

Design Specifications:

• Floor Dimensions: 20-3/4 x 15-1/4 inches

Height: 26 inches

• Hopper Opening: 15-3/16 x 12-3/8 inches

• Feed Rates: Up To 100 Cu. Ft. per hour

• Auger Tooling: 2"-4" Diameter

Feeder Motor: 1 HP

Electrical Requirements: 120/240 VAC

Shipping Weight: 300 lbs

Accessories:

- Solution Tanks (15,35,50 Gallon Sizes)
- Liquid Level Control (on tanks)
- Mixer (on tanks)
- Bag Unloader (304 S.S.)
- Bulk Bag
- Feeder Stand (304 S.S.)
- Drum Inverter
- Dust Collector
- Explosion Proof Motors (Class 1, Division1, Groups F and G)
- Knife Gate



Volumetric Feeder Technical Bulletin: 20003-2