

POWDER FEEDER



Description

- Powder feeder designed for metering dry additives
- Powder feeders are available in Loss In Weight or Volumetric configurations

Volumetric Features

- 6.7 cubic foot capacity ingredient hopper
- Hinged lid with locking handle, gas springs and prox switch for refill indication
- Bolted in expanded metal trash screen
- Feeder screw sized to your rate needs
- 1-1/2 hp feeder screw gearmotor drive
- U-trough with removable cover
- Mechanical bin agitator with separate 3/4 hp gearmotor drive prevents material bridging
- Sheave and timing belt drive components

Loss In Weight Features

Same as Volumetric above **plus:**

- Platform scale with floor support frame
- Loss In Weight Control panel which can be mounted on the floor support frame or independent of the feeder

POWDER FEEDER SPECIFICATIONS

Available Options

- 50 Hz Motors
- Explosion Proof Motors
- Various Feeder Sizes
- Washdown Duty Motors and Reducers
- Corrosion Resistant Bearings
- CEMA IV or Food Grade Finish
- Motion Indicators
- Lexan Viewing Window
- Plastic Ingredient Bins and Vibratory Feeders

Additional Options

- Mild or Stainless Steel Construction
- Floor Support Frame with Casters
- Extended Feeder Screw
- Fixed Lid for Pneumatic Refill
- Automatic Refill

