

## ECONOMICAL BAGGING SCALE

### **MODEL OM-2 SERIES**

Magnum Systems' Model OM-2 Series uses a patented beam scale and is self-dampening. The weight pointer and calibration adjustment are located directly on the beam. The OM-2 Series flow control regulates the speed of material going through the scale. The series includes both manual mechanical and automatic air/ electric models.

#### SIMPLE AND ACCURATE GRAVITY WEIGH SCALE

#### Features

- Mechanical beam scale operation
- Non-concentric bag clamp for positive grip (OM-2)
- Pneumatic bag clamp with auto-bag release (OM-2A)
- Adjustable flow gate

#### **Optional Features**

- Stainless steel construction
- Shock absorber
- Belt feeder
- Valve bag adapter
- Integrate sealing, conveying, and palletizing equipment for a complete automated system

#### **Materials Typically Handled**

- Dry, granular, free-flowing products:
  - Wheat
  - Feed mixes
  - Granular fertilizer
  - Cracked corn
  - Deer corn mixes

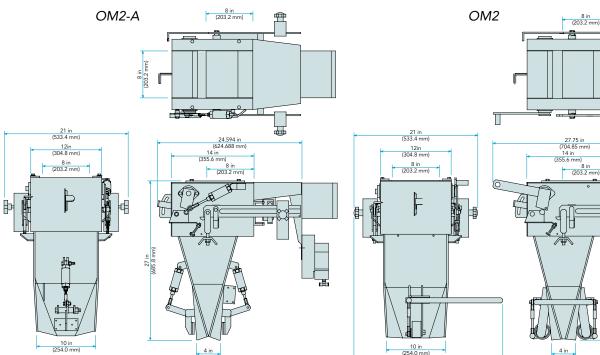


OM-2A

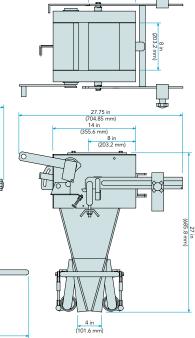


# ECONOMICAL BAGGING SCALE

25.25 in (641.35 mm)



(101.6 mm



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Diagram dimensions are for reference only\*

#### **SPECIFICATIONS**

Speed	Up to 15 BPM
Accuracy	<u>+</u> 0.5 lb
Weight Range	15 to 125 lb (6.8 to 56 kg) (Weight range is dependent on product's bulk density. Free product testing recommended.*)
Configuration	Gross & net weigh (Net weigh configuration requires an optional weigh bucket)
Construction	Carbon steel
Paint	Magnum Systems blue: RAL 5015
Electrical Requirements	115 volt, single phase (OM-2A ONLY)
Air Requirements	100 PSI (6.29 BAR), 2 CFM (OM-2A ONLY)

#### **OM-2 SYSTEM EXAMPLE**







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