



# VIBRATORY GROSS WEIGH SCALE

## MODEL VG

Magnum Systems' Model VG series bagging scale weighs products of variable density or erratic flow characteristics with extreme accuracy. It utilizes a large electronic vibrating pan feeder that has an adjustable two-speed feed rate. Simply position the bag and fill, trim, stop, and drop are all automatic.

### **WEIGH DIFFICULT TO FEED AND FRAGILE MATERIALS WITH EASE AND ACCURACY**

#### **Features**

- Simplex, duplex, and triplex models
- Bulk and dribble fill cycle
- Pneumatic product cutoff gate
- V-clamp provides positive bag holding
- Direct load cell mounted-bag spout
- Bag-in-place switch
- T-4000 weigh controller

#### **Optional Features**

- Stainless steel construction
- Belt feeder
- Enclosed cabinet
- Dust-tight inflatable spout
- Downstream sealing, conveying, and palletizing equipment
- T-3000

#### **Materials Typically Handled**

- Wood chips - belt feed option
- Hay cubes - belt feed option
- Grass seed
- Granular material that doesn't free-flow well



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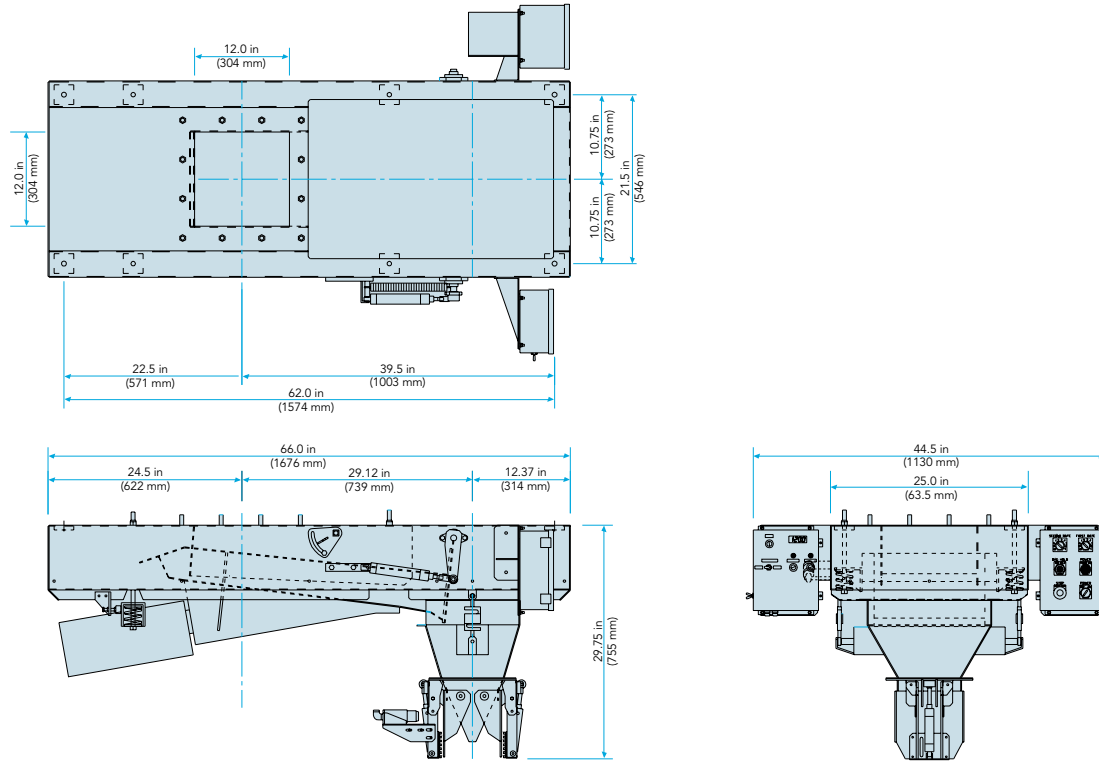


Diagram dimensions are for reference only\*

## SPECIFICATIONS

Speed	Up to eight bags per minute
Accuracy	Up to 0.4%
Bag weight range	15 to 125 lb (Weight range is dependent on product's bulk density. Free product testing recommended.)
Construction	Carbon steel blasted and painted
Electrical requirements	120 volt, single phase
Air requirements	90 PSI, 5 cfm
Enclosures	NEMA12



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