

GRAVITY NET WEIGH SCALE



MODEL GN

Specifically engineered for granular free-flowing products, the GN Series electronic net-weigh scale will operate at speeds up to 22 bags per minute with our duplex design. The system features 2.9 cubic foot weigh bucket with dual electronic load cells, bulk and dribble flow gates, air cylinder-operated bag clamps, and dust enclosure with four-inch dust pickup.

OPEN-MOUTH BAGGING NET WEIGH SCALE

Features

- Simplex or duplex models
- Bulk and dribble fill cycle
- Bag switch to confirm bag placement
- V-clamp provides positive bag holding
- T-4000 weigh controller

Optional Features

- Stainless steel construction
- Bulk fill container
- T-3000 weigh controller
- Downstream sealing, conveying, and palletizing equipment

Materials Typically Handled

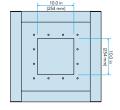
- Certified seed
- Pelleted feed
- Soybeans
- Lentils
- Fertilizer
- Salt
- Granulated sugar

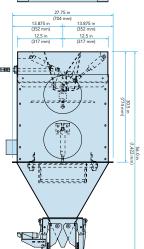


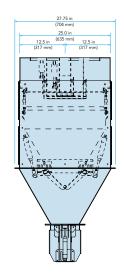


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SIMPLEX CONFIGURATION







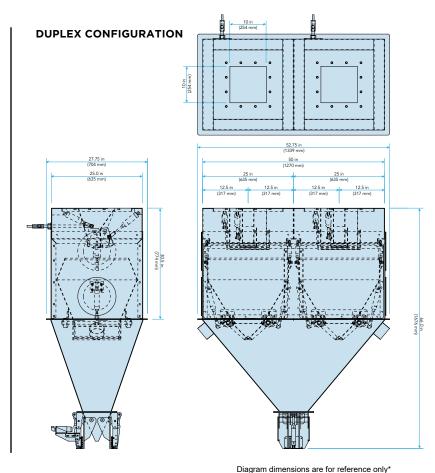


Diagram dimensions are for reference only

SPECIFICATIONS

Speed	Up to 14 BPM on simplex, Up to 22 BPM on duplex
Accuracy	<u>+</u> 0.2 lb
Bag Weight Range	20 to 125 lb (Weight range is dependent on product's bulk density. Free product testing recommended.)
Scale	Load cell with digital display
Construction	Carbon steel blasted and painted
Electrical Requirements	120 volt, single phase
Air Requirements	90 PSI, 5 cfm
Enclosures	NEMA12





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