AGI

Tote System

AGI's tote system provides clean, precise, and efficient handling of feed ingredients, reducing labor, waste, and handling errors while improving consistency and control.

Key Advantages

Quality Material Flow
Gas cylinder lifts bag and improves material flow as the bag empties.

Highly Accurate
Enables precise measuring and pre-batching before mixing, reducing formulation errors.

Faster Operations
High speed weighing reduces time spent batching feed.

Hygenic Design
Catch tray allows for sanitary work environments while grating helps catch foreign objects and prevent bag from reaching the screw feeder.

Prioritizes Safety
Minimizes risk of workplace injuries through manual handling of bags.

Technical Specifications

Scale Capacity	• 500 kg/1100 lbs • 7.5 CF/ingredient, up to 15 CF total
Feeder Screws	4 or 6" feeder screws
Loading Options	Jib or forklift loading
Scaling	Option for loadcells on tote stands or central 500kg scale for a set of 4 tote stands
Structure	Frame has capacity to support bulk bags up to 2MT

Performance Data | Scale

Scale capacity
500 kg/1100 lbs

Load cell configuration
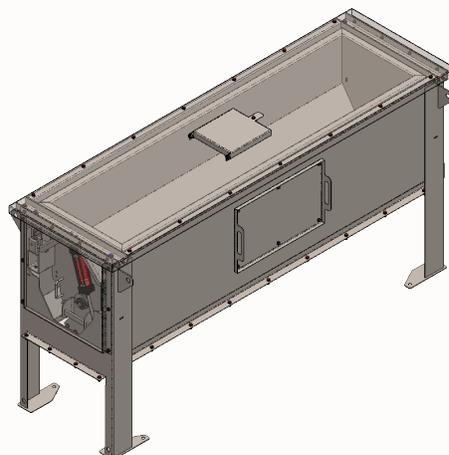4x500 lbs/340 kg

Number of graduations
5000

Graduation size
0.1 kg/0.22 lbs

Estimated error
± 0.2 kg/0.44 lbs

Dimensions | Stand (in)

A	B	C	D
53 ¾	211	70 ²²⁄₂₅	62 ¼