

CHRONOS • E-55 Series

**Bagging Scale
with Gravity Feeder**



Bagging scale with Gravity Feeder



UP TO 40 BPM*

*Depending on configuration and product characteristics

Performance

The load cell arrangement, the optimized weighing bucket geometry and our state-of-the-art weight controller allow to reach impressive speed.

Accuracy

Provides extremely accurate weighing of up to $\pm 1/2$ oz (15g) @ 2 sigma with free-flowing products. Less product losses for more profit.

Reliable

Features a simple and rugged design in order to ensure years of accurate and trouble-free operation.



No mechanical adjustment for product changeovers with the High-Speed option.

Bulk materials



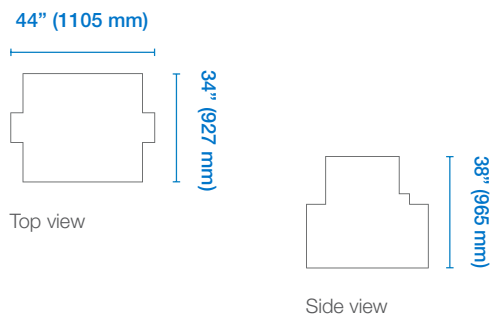
Pellet



Granular

REQUEST A QUOTE >

Typical Equipment Dimensions



Accuracy

Up to +/- 0.5 oz (15 g) @ 2 sigma*

Weighment range

5 to 110 lb (2.5 to 50 kg)

Weigh hopper size

2.3 ft³, 3.0 ft³ and 3.7 ft³
(65, 85 and 105 L)

Operating pressure

70-90 PSI

Electrical Requirements

110 VAC, 1 phase, 60Hz (standard)
460 VAC, 3 phases, 60Hz (high speed)

Features

Compact design (no duplex configuration needed with high speed option)

Lower cost for high output with high speed option

No mechanical adjustment for product changeovers with high speed option

Contact parts in SS304

High hygienic standards

Options

High speed version

Full SS316 construction (contact parts and frame)

Automatic calibration check

Data collector for PC

Feed hopper and support structure

Many more

*Depend on the product characteristic, the installation and the speed.



Lifetime

Client Solutions

Premier Tech Client Solutions take a personalized approach to **lifecycle management**, creating enhanced solutions customized to your specific needs that develop your own capabilities and operational habits, and help you achieve and maintain productivity.

The Client Solutions' passionate team acts as a **partner** by maintaining constant collaboration and putting your interests at the heart of daily decisions throughout your equipment's lifecycle.

Our programs are designed to help you reach your highest **Overall Equipment Effectiveness (OEE)** and maximize your **Return on Investment (ROI)** by providing you with the most valuable lifecycle services in the industry focusing on critical areas such as **24/7 technical support, spare parts, field service, training, system assessments and optimization.**



PT Systems and Automation



[PTSYSTEMSAUTOMATION.COM](https://www.ptsystemsautomation.com)

The information contained in this brochure is based upon the latest information available at the time of publication and is designed to provide you with a general introduction to our products. We make no warranties or representations as to its accuracy. We are continually updating and improving our products and reserve the right to amend, discontinue or alter specifications and prices without prior notice. Premier Tech is a registered trademark of Premier Tech Ltd.

20200818
© Premier Tech Ltd, 2020