

CHRONOS • E-55 Series

## Manual Bagging Scale



## Manual Bagging scale



**UP TO 20 BPM\***

\*Depending on operator skills, product characteristics and scale model.

### Accuracy

High accuracy thanks to the user-friendly weight controller

### Versatility

Adapts to all our possibilities of feeding devices.

### Cost-efficiency

Low-cost option and affordable bagging scale solution.

### Bulk materials



Granular



Pellet



Powder



Flake



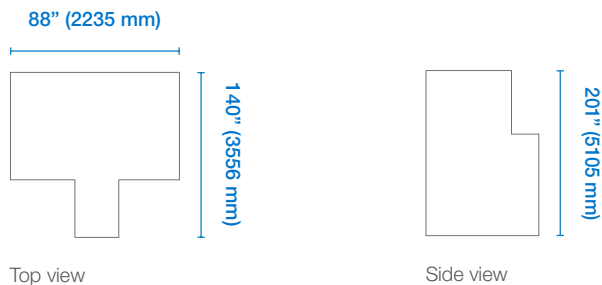
Coarse Aggregate



Fibrous

REQUEST A QUOTE >

## Typical Equipment Dimensions



Top view

Side view

### Bag width

From 13.75" to 33.0" (330 to 838 mm)  
depending of selected spout size

### Electrical Requirements

110V / 1Ph / 60Hz (460V /  
3Ph / 60 Hz if the feeder or the bag  
conveyor requests it)

### Weigh hopper size

1.6 ft<sup>3</sup>, 2.3 ft<sup>3</sup> (45 and 65 L) and 85L

### Operating pressure

70-90 PSI

## Features

Incomparable production speed on certain models thanks to the servomotor-controlled catch gate

Accuracy as high as  $\pm 1/2$  oz (15 g) @ 2 sigma

Simple construction and sturdy design for long-term reliability

User-friendly weight controller

Weigh hopper directly suspended from three strain-gage load cells in order to provide a very rigid weighing system, better accuracy, and excellent stabilization time

## Options

Gross weighing option

Round dust-tight manual bag holding system for dusty applications

V-shape bag holding system for fast placement of empty bag (granular applications)

Conveyor

Closing/sealing system



# 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.

20210211  
© Premier Tech Ltd, 2021