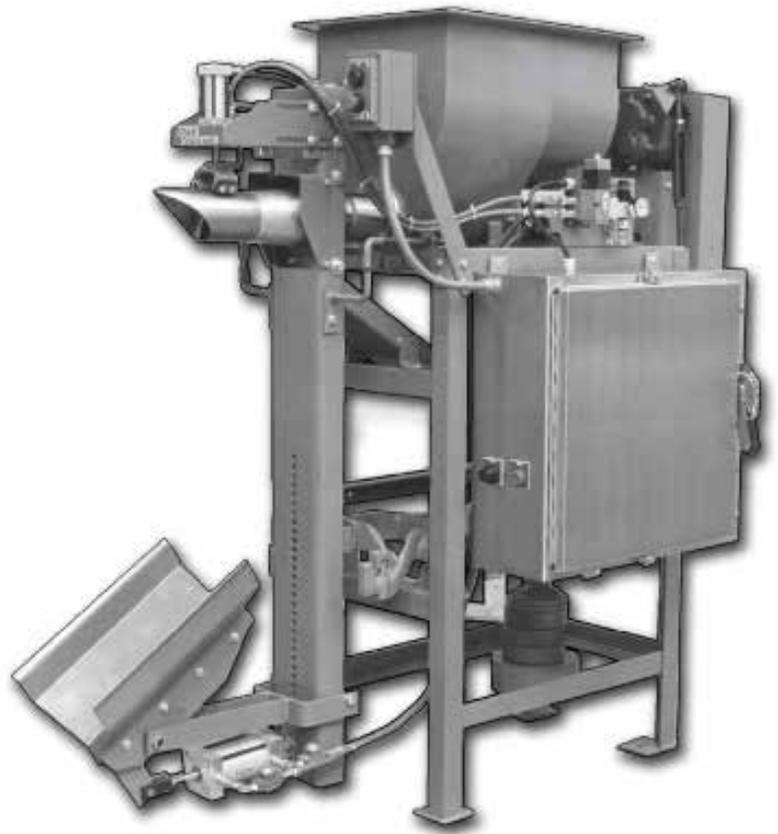


CHRONOS • 987 Series

**Auger valve bag filler**



## Auger valve bag filler



**UP TO 3 BPM**

### Performance

High-speed delivery of product into bags. Designed to provide minimum aeration of the product with consistent flow.

### Accuracy

Its positive bag opening feature permits use of minimum bag size and improves accuracy. The auger reverses at product cutoff to clear product from the filling tube, which prevents product dribbling when the filled bag is discharged.

### Design quality

Compact design, ideal for low head room installation.



**We offer 2 models of Auger packer to better fit your specific needs.**

### Bulk materials



Powder



Fine powder



Flake



Granular



Pellet

### Bag types



Valve

### Bag materials

Paper

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## Typical Equipment Dimensions

Length: 30" (762 mm)

Width: 26" (660 mm)

Height: 66" (1676 mm)

### Bag capacity

22 to 110 lb (10 to 50 kg)

### Bag valve size

5 1/2" or 6 1/2"

### Bag length

Up to 34" long pasted valve multiwall bag

### Auger drive

5 hp TEFC motor

### Electrical requirements

230/460 V, 3 ph, 60 Hz, 20/10 amps

## Features

Mild steel product contact surfaces

Dual speed auger via VFD

Bag chair for support of bag bottom

Enclosed guards at V belt drive

Sturdy welded steel frame

High quality control components

Dust collection hood and duct assembly

Inspection door with interlock switch

Flexture based scale system

NXT Microcomputer based weight controller

## Options

Stainless steel product contact surfaces

Cone type valve sealer on filling tube

Hopper with ribbon agitator and rotary paddles

Motors and electrical enclosures for wet or hazardous environments

Bag settler

Pneumatic powered bag clamp

Automatic bag edge start switch

7 1/2 hp drive motor



# 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.**

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