

# HAMER BRAND MODEL 3603

# Automated Bagging System for Powders

- Fully Integrated, High Speed, High Volume Bag Handling
- Combine with Auger Filling System Up to 6 Bags Per Minute

When integrated with an electronic net weigh scale, the Model 3603 automatically picks and positions the empty bag on the "Bulk" filler spout, fills the bag with weighed product, and immediately directs the bag to the "dribble" filler spout where the final bag filling and weighments are made.

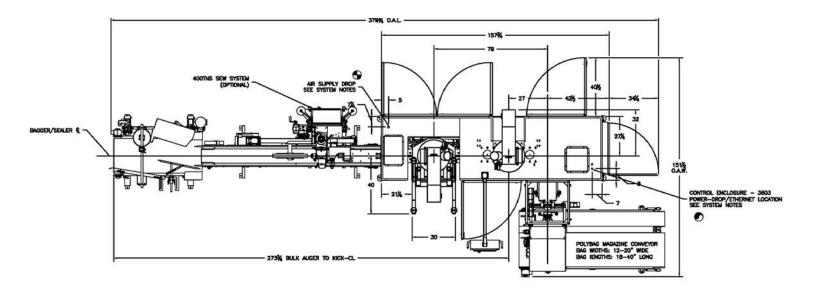
The Model 3603 is integrated with an auger filling system and is capable of handling gusseted, multi-wall open mouth paper, and paper pinch bags.



# **APPLICATIONS**

- Bakery Mixes
- Flour
- Food Ingredients/Additives
- Powdered Dairy Products
- Seasonings
- Spices

• And more...



## **FEATURES**

## **Bag Types**

 Processes a variety of flat or gusseted bags, including multi-wall paper.

# **Fast Product Changeover**

• Product change-over is fast, easy, and safe thanks to advanced touch screen controls and motorized adjustments.

# **Auto Bag Correction**

 Auto bag index correction ensures the bag is centered under the spout prior to filling.

# No Bag - No Dump Feature

 The "no bag-no dump" feature prevents the machine from releasing product unless the bag is centered correctly, making for minimal product spills.

# **OPTIONS**

- · Integrated sealing conveyor
- · Enhanced dust controls
- · Extended bag feed conveyor
- Tagger infeed assembly
- Special anti-corrosion package
- 575 VAC
- · Automated tilt tray adjustments
- · Data collection and reporting
- · Network router

## **SPECIFICATIONS**

#### **Dimensions:**

L 156 in (395 cm), D 104 in (264 cm), H 72 in (182.88 cm)

# Speed:

• Up to 6 bags per minute, product and bag size dependent

# Electric (NEMA 12):

• 460 VAC, 3 PH, 60 Hz

## Air:

• 10 cfm @ 60 PSI

# **BAGS**

# Bag Types:

Multi-wall paper, Woven polypropylene bags and PE.

# Bag Thickness:

· Maximum 12 mils

# Bag Sizes Min:

• 12"W x 18"L (30.5 cm x 45.7 cm)

#### Free Bag Top:

- Minimum 7 in (17.8 cm)
- Max: 20"W x 40"L (50.8 cm x 101.6 cm)

The nVenia Family of Brands



