

CHRONOS • OMR-1130-N

# Automatic bagging machine





# UP TO 20 BPM

#### Versatility

Can handle porous polywoven bags and all other types.

#### **Performance**

Closed or misplaced bag on the spout as well as multiple bag picking are rejected automatically outside of the machine without stopping the bagging process.

#### Reliability

Quick to configure, consistent and durable equipment, designed to reduce the loss of time on the production line.



Designed to optimize production despite the irregular properties of porous polywoven bags

#### **Bulk materials**







Coarse Aggregate

Fibrous

Pellet

Granular



Flak

# **Bag types**







Pillow-Type

Gusseted

Gusseted flat bottom

# **Bag materials**

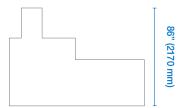
For all types of bag

### **REQUEST A QUOTE**

## **Typical Equipment Dimensions**

# 137" (3470 mm)

Top view



Side view

#### **Bag specifications**

**Width:** 305 mm to 660 mm (12" to 26"), 610 mm (24") when tabs are present **Length:** 610 mm to 1118 mm (24" to 44")

#### **Bag weight**

Up to 50 kg (110 lb)

#### Bag closing type

Compatible with any external in-line closer

#### **Electrical requirements**

460 V / 3 Ph / 60Hz

#### Control system

Allen Bradley CompactLogix

#### **Standard HMI**

Allen Bradley PanelView Plus 700 (7") color touch screen

#### **Pneumatic components**

**SMC Pneumatics** 

#### **Features**

Effectiveness and optimum throughput thanks to reliable automatic rejection of defective bags

Small footprint optimizes floor space

Compact design allows shipping in one block and quick installation

FANUC robot assures reliability and precision

All parts in direct contact with the product are made of polished 304 stainless steel

Detection system checks bag placement on spout to avoid spillage

Intelligent thickness detector rejects multiple bag picks.

Tilt spout avoids conflict with bag placer and robot, and increases achievable speed.

All motors in bagger are either VFD or servo-controlled for best precision and reliability.

## **Options**

Extended belt for tag placer



#### **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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