

CHRONOS • OML-1060

Compact Open-Mouth Bagging Machine





# UP TO 600-700 BAGS PER HOUR\*

\*Depending on product type and bag sizes

Take a leap into automation with the CHRONOS OML-1060, a new generation of budget conscious and compact bagger. This latest innovation automatically fills open-mouth bags with various free-flowing products.

The OML-1060 is reliable, easy-to-install in existing packaging line and features a small footprint.

This bagging system is ideal for low and medium capacities, offering quick and easy changeovers between different bag sizes or products. It uses simple technology, making it easy to operate and maintain.

The CHRONOS OML-1060 is more than just an affordable bagging solution, it's a first step towards automated packaging operation.

## **Bulk Materials**





Powders

Granules

## **Bag Types**







Pillow without gusset

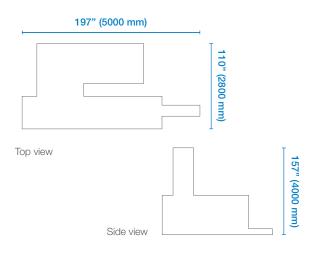
gussets

# ts

## Markets

Animal feed, rice, sugar, grain & seed, pet food, and plastic pellets

## **Typical Equipment Dimensions**



#### **Bag materials**

PPW (laminated and non-laminated polywoven) PPW (polywoven) with liner (PE) PE (polyethylene) PVC (polyvinyl chloride) and Paper

#### **Bag specifications**

**Width:** 250 to 700 mm **Length:** 480 to 1100 mm **Weight:** 5 kg to 50 kg

Bag magazine capacity Up to 200 bags, depending on bag thickness

#### **Bag closing systems**

Heat, impulse and band sealing Plain sewing and plain sewing with folding Crape tape

Electrical requirements 380/400V - 50 Hz - 3 PH + N available on request

**Operating pressure** 6 bar

**Ambient temperature** 5 °C to 40 °C

Noise level 75 dB

**Control system** Programmable logic controller with large-colour touchscreen HMI

#### **Greater flexibility**

to integrate with any closing system and additional modules and upgrades in the future.

#### **Mimimum downtime**

due to easy access to individual machine components for quick maintenance.

## The lowest Total Cost of Ownership

and optimal Return on Investment.

## Maximum effectiveness

and optimum throughput due to fully automatic system.

## Features

Gravity or belt feeder depending on the application

Fully automatic packaging machine

Clean operation due to stainless steel contact parts

Compact footprint

Quick and easy changeovers

Touch panel with graphic operator guidance

## Options

Devices to handle gusseted bags

De-aeration system

Bag possing device

Tag applicator / printer

Bag turner for rotation bag / bag kicker

# Lifetime

**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

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