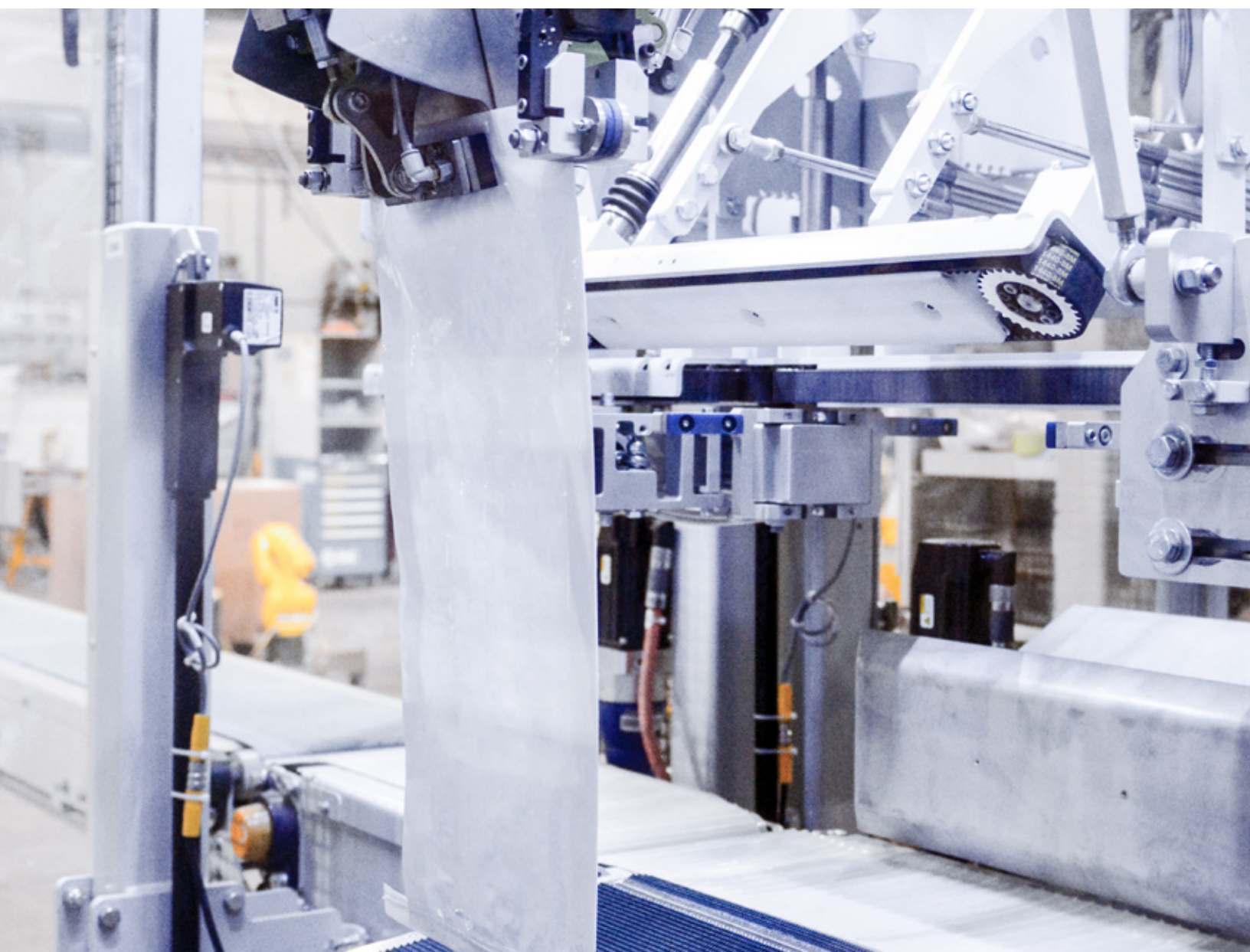




CHRONOS • OML-1170-N

**High-speed open-mouth
bagging machine**



High-speed open-mouth bagging machine



UP TO 27 BAGS PER MINUTE (1620 PER HOUR)*

*Depending on the application, bag characteristics, and machine configuration

Performant

The fastest bagging machine for various free-flowing and semi-free-flowing materials, bag sizes, and types.

Precise

Servomotors power crucial movements for fast, reliable, and smooth bag handling. They require less maintenance, air pressure, and electricity.

Ergonomic

Safe and optimal layout for operation and maintenance.



The OML Series offers the highest production rate per square foot. It is the preferred choice for large manufacturing plants operating in sectors such as animal feed, pet food, seeds, food, and salts.

Bulk materials



Granules



Powders

Bag types



Side-gusseted



Pillow



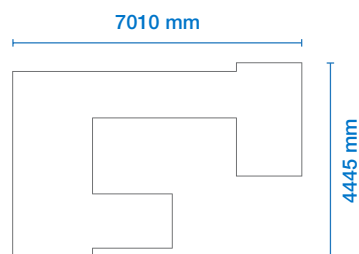
Block bottom

Bag materials

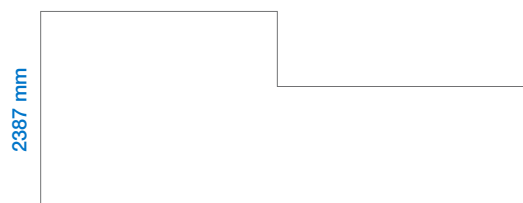
Paper, polyethylene, and laminated polywoven

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Typical Equipment Dimensions



Top view



Side view

Specifications

Bag dimensions

Width: 12"–20" (306–508 mm)

Length: 20"–40" (508–1016 mm)

Bag magazine capacity

Up to 500*

Electrical requirements**

460 V / 3Ph / 60 Hz

120 V / 1 Ph / 60 Hz

Ambient temperature

40 °F to 95 °F / 5 °C to 35 °C

*Depending on bag type and thickness

**Other voltages available

Features

Servo-driven bag handling, filling, and posing

Adjustable spout opening to fit various bag sizes

Bag detection on the filling spout to prevent product spillage

Simultaneous product posing and filling

Total control of the bags during the entire process for optimal seals and finished product quality

Stainless steel 304 contact parts

Multiple bag stacks magazine for greater autonomy

Height adjustable closing conveyor

Large access doors for easy cleaning and maintenance

Multi-language HMI with quick and automatic bag size changeovers

Separated power and control cabinets with air conditioning

Fast commissioning

Options

Various weighing scales according to the application

Dust control spout and dust collection manifold

Filling spout with side gusset reformer

Compatible with any closing machines

Manual insertion station to reprocess mis-sewn bags

Bag deaeration

Printing and tagging integration

Filled bag turners (kicker, inline, etc.)



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



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