

CHRONOS • OMI Series

**Open-mouth bagger
with integrated sealer**



Open-mouth bagger with integrated sealer



Model: OMI-1125

UP TO 20 BAGS PER MINUTE (1200 PER HOUR)*

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

Reliable

Powered by servo motors, the machine accurately handles and fills plastic bags for superior sealing quality.

Compact

Modules are neatly arranged to fit easily in tight spaces while providing easy access for operation and maintenance.

Safe

The enclosed bagging environment provides clean and safe operation.



The OMI Series handles various types and sizes of plastic bags and features an integrated impulse sealer. Closed bags exit the machine bottom first, ready to be palletized.

Bulk materials



Granules



Powders

Bag types



Gusseted



Pillow

Bag materials

Polyethylene and other heat-sealable materials

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Specifications



OMR-1125

Production rates	Up to 20 bags per minute (1250 per hour)
Typical footprint	221" L x 162" W x 95" H (5620 x 4102 x 2400 mm)
Bag dimensions	Width: 12" to 20" (305 to 508 mm) Length: 18" to 36" (457 to 914 mm) Thickness: 4 mil to 10 mil
Bag magazine capacity	Up to 500*
Electrical requirements	460 V / 3Ph / 60 Hz, 120V / 1Ph / 60 Hz
Ambient temperature	40 °F to 95 °F / 5 °C to 35 °C

*Depending on bag type and thickness

Features

Integrated bag sealer

Servo-driven bag handling and filling

Adjustable spout opening to fit various bag sizes

Bag detection on the filling spout to prevent spillage

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

Stainless steel contact parts

Multiple bag stacks magazine for greater autonomy

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

Options

Various weighing scales according to the application

Dust control spout and dust collection manifold

Bag deaeration

Printing and tagging integration



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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