

Pregis

Sharp MaxPro 24

Automated Bagging System

The MaxPro 24 was made to accommodate larger products – using bags up to 610mm wide with a 305mm passthrough – perfect for shoe boxes or bulkier items. Operation and changeover are simple on the MaxPro 24 due to its inherently safe design, simplified loading process and HMI adjustable passthrough.

PRODUCTIVITY AND THROUGHPUT

- Inline thermal printing with optional label side up exit conveyance
- Passthrough dimensions adjusts automatically through HMI – 4X faster!
- Semi-automated and fully automated integrations available

USER FRIENDLY

- Networkable HMI responds like a smart phone – faster, intuitive operation
- Save job settings and design/store labels directly on HMI
- Simplified bag threading minimizes changeover time – perfect for novice packers

PACKER ERGONOMICS AND SAFETY

- Inherently safe design including low force jaw and soft actuators keep packers safe
- Fully electronic, adjustable height keeps the machine level tailoring it to your operation

MAXWELL TECHNOLOGY AVAILABLE

- Predictive Maintenance – diagnostics monitor machine components, notifying technicians to schedule maintenance in advance
- Access data anywhere – HMI, printer, and PLC can be networked and accessed remotely
- Remote label printing, production reporting, and SCADA control

EASY MAINTENANCE

- Off-the-shelf parts result in significant savings on replacement parts
- Self-diagnostics identify and correct problems quickly



Runs bags 254mm - 610mm wide
and 254mm - 914mm long

305mm Passthrough

Pregis Europe

www.PregisEU.com

☎ 00800 8888 8840 | ✉ customer.care@pregis.com



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MARKETS AND APPLICATIONS

Ecommerce	Automotive
Pharmaceutical	Aerospace
Nutraceutical	Military
Medical	Hobby
Small Parts	Retail
Injection Molding	Food (Secondary Packaging)

MACHINE SPECIFICATIONS

Dimensions: 101cm wide x 183cm long x 114cm high

Weight: 433kg

Passthrough: 305mm

Power 230 VAC, 15 Amp

Air: 5.5 - 7 Bar; 140 l/min; clean, dry air

Operating Temperature: 0° - 40°C / 32° - 104°F

Humidity: 10% - 90% RH, Noncondensing

Dry Cycle Rate: 50 bags/minute

Typical Throughput: 10 bags/minute tied to WMS

BAG SPECIFICATIONS

Bag Width Range: 254mm - 6010mm

Bag Length Range: 254mm - 914mm

Film Gauge Range: 1 - 4 mil / 25 - 100 microns

Bag Type: Rolls or Fanfold bags

PRINTER MODULE SPECIFICATIONS

- **Printer Module:** Zebra integrated thermal printer
- **Print Resolution:** 203/300
- **Print Width:** up to 102mm
- **Special Feature:** HMI bagger integration

THERMAL RIBBON

Our thermal transfer ribbons offer consistent high-resolution and clear printing on Pregis Poly Mailers.

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<9 Month Return on Investment

Typical ROI 6-9 months depending on throughput and labor costs.

PREGIS ENGINEERING SUPPORT

Our team of software, controls, and mechanical engineers deliver the most cost effective, efficient, and reliable automated bagging solutions.

SERVICES

- Onsite or virtual operation analysis
- Solution design - CAD renderings
- Product and application validation
- Onsite integration and installation
- Training and optimization support

PROVEN INTEGRATIONS

SOFTWARE | ROBOTICS | INDUCTION | CONVEYANCE

- WMS
- Rate Shopping Software
- AMR and AGV
- Pick and Pack Robotics
- Bowl Feeders
- Weigh Scales
- Staging Funnels

