

# Pregis Sharp™ MaxPro 24

## Automated Bagging System

The MaxPro 24 was made to accommodate larger products – using bags up to 24" wide, it is perfect for shoe boxes or bulkier items. These baggers' inherently safe design, simplified loading process, and HMI-adjustable passthrough make operation and job changeover a breeze, keeping your downtime low and throughput high.

### Drives Productivity and Throughput

- Inline thermal printing and optional label side up exit conveyance expedites package scanning
- HMI-controlled passthrough adjustments allow for faster job changeovers
- Available for semi-automated and fully automated applications

### User-Friendly Operation

- Easy-to-use and easy-to-train HMI screen allows for intuitive operation
- Simplified bag threading minimizes changeover time – perfect for novice packers

### Packer Ergonomics and Safety

- Inherently-safe design, including low forces on all machine motion, keeps packers safe
- Adjustable height fits to your packers and keeps the machine level

### Maxwell Technology

- Job settings and labels saved directly in HMI reduces downtime
- Predictive maintenance allows you to schedule preventative maintenance on your schedule
- HMI, printer, and PLC can be networked for easy integration and remote diagnostics

### Easy Maintenance

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

### Material Neutral

- Compatible with Pregis Paper and Poly Mailers



Compatible with  
Pregis EverTec™  
Automated Mailers!



Runs mailers up to 24"/610 mm wide  
and 36"/915 mm long

12"/305 mm Passthrough



# Pregis

## Sharp™ MaxPro 24

Automated Bagging System

### Markets and Applications

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

### Machine Specifications

- **Dimensions:** 39.75"/101cm wide x 71.85"/182.5cm long x 45"/114cm high
- **Weight:** 955 lbs/433kg
- **Passthrough:** 12"/305mm
- **Power:** 115 VAC, 15 Amp
- **Air:** 80 -100 PSI, 5 CFM; clean, dry air
- **Operating Temperature:** 32° - 104°F / 0° - 40°C
- **Humidity:** 10% - 90% RH, Noncondensing
- **Dry Cycle Rate:** 50 bags/minute
- **Typical Throughput:** 10 bags/minute tied to WMS

### Bag Specifications

- **Bag Width Range:** 10"/254mm - 24"/610mm
- **Bag Length Range:** 10"/254mm - 36"/914mm
- **Film Gauge Range:** 1 - 4 mil / 25 - 100μ
- **Bag Type:** Rolls or Fanfold bags
- **Compatible Materials:** Pregis Paper and Poly Mailers

### Printer Module Specifications

- **Printer Module:** Zebra integrated thermal printer
- **Print Resolution:** 203/300
- **Print Width:** up to 4"/102mm
- **Special Feature:** HMI bagger integration

### Thermal Ribbon

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

Products worth protecting deserve Pregis

[www.PREGIS.COM](http://www.PREGIS.COM)



## <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

