

MAX-PRO™ 18

Continuous Bagging System



MAX-PRO baggers' inherently safe design, simplified loading process, and HMI adjustable pass-through make operation and changeover simple. These baggers are the most technologically advanced on the market, ensuring your fulfillment center MAXimizes uptime and throughput.

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 smartphone—faster and with intuitive icons
- Save job settings and design/store labels directly on HMI
- Simple, quick loading and operation

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

- 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
- HMI driven sales support – manuals, exploded view drawings, video, part numbers
- Fewer moving parts for less maintenance
- Self-diagnostics identify and correct problems quickly



Runs bags 2"-18" wide
and 2.5" – 40" long
8.5" Pass-through

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MACHINE SPECIFICATIONS

Dimensions: 41.5" wide x 71.75" long x 43.5" high

Weight: 710 lbs.

Pass-Through: 8"

Power: 115 VAC, 15 Amp

Air: 80 – 100 PSI, 5 CFM; 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: 2" – 18"

Bag Length Range: 3.5" – 40"

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

Bag Type: Rolls or Fanfold bags

MARKETS AND APPLICATIONS

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

PRINTER MODULE SPECIFICATIONS

- Integrated thermal printer
- Printer integrated into bagger HMI
- Print resolution 203/300
- Print width up to 4"

THERMAL RIBBON

Sharp thermal transfer ribbons offer consistent high-resolution and clear printing, creating superior images at high speeds.

Products worth protecting deserve Pregis

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<9 Month Return on Investment

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

PREGIS SHARP 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

TOTAL SYSTEMS CARE MAINTENANCE PROGRAM

- Installation and training
- Free replacement parts for one year
- Two preventive maintenance visits
- Discounted labor rates
- Preferred service scheduling
- Free technical phone support

FINANCING AND LEASING

Help generate a positive cash flow immediately with financing and lease option for new and used equipment.

