



Sharp Packaging Systems

MAX-PRO 24

Continuous Bagging System



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Redesigned to expand applications and increase your productivity

Sharp's E-Z Bags® feed through the machine, are opened, filled with product, then sealed

Improve Productivity and Throughput

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

Maxwell Technology

- **Predictive Maintenance**—Cutting edge diagnostics monitor individual machine components, notifying technicians of potential problems and allowing replacement parts to be ordered without downtime
- **Access data anywhere**—HMI, printer, and PLC can be networked and accessed remotely
- Use remote label printing, production reporting, and SCADA (supervisory control and data acquisition) control

Intuitive HMI

- Networkable HMI responds like a smartphone—faster and with intuitive icons
- The machine can automatically change the passthrough with the touch of a button
- Save job settings in HMI for easy access
- Design and store labels directly on HMI

Improved Design

- Compact footprint, under 40" wide
- Simple, quick loading and operation
- HMI conveniently located on either side of machine

Packer Ergonomics and Safety

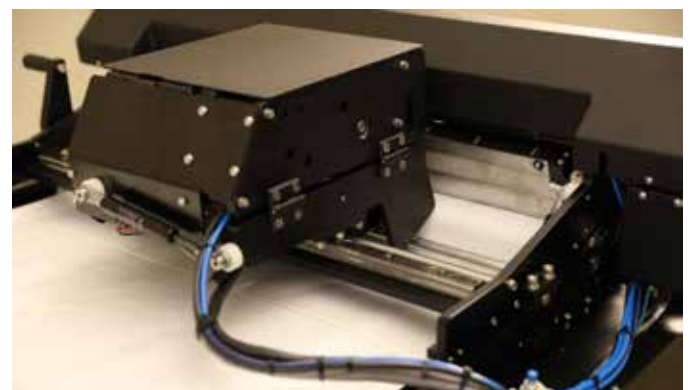
- Simple, one-person frame and loading height adjustment
- Fully electronic, adjustable height keeps the machine level while tailoring it to your operation
- Low force jaw and soft actuators cannot hurt the operator eliminating need for guarding

Faster Printing, Reduce Costs

- Zebra thermal printers permit direct printing onto the package with barcodes, graphics, and alphanumeric fonts
- Movable printing head sets to precise positions, eliminating queuing, reducing material cost and scrap

Easy Maintenance

- New design utilizes fewer components, decreasing downtime and increasing ease of maintenance
- Off-the-shelf, nonproprietary parts can be purchased at most MRO stores
- The service manual is integrated into the HMI for convenient reference
- HMI has color touchscreen display with troubleshooting guidance, exploded view drawings, manufacturer part numbers, and html files with hyperlinks for more help



THE MAX-PRO 24 MISSION:

- Design a highly innovative machine that can bag larger items than the MAX-PRO 18
- Provide a bagger that is safe and easy to use for any operator
- Reduce downtime through predictive maintenance
- Achieve fastest bag and passthrough changeover and deliver maximum fulfillment speed

Markets

Aerospace	Electronics	Fulfillment	Jewelry	Novelty
Automotive	Eyewear	Hardware	Medical	Parts
Beauty	Fasteners	Hobby	Military	Retail
Candy	Food	Injection Molding		

Machine Specifications

Dimensions	39.75" wide, 71.85" long, 38.4" – 44.9" high
Weight	955 lb
Air	80 – 100 PSI, 5 CFM; clean, dry air
Power	115 VAC, 15 Amp

Packaging Specifications*

Minimum Bag Width	10"
Maximum Bag Width	24"
Minimum Bag Length	10"
Maximum Bag Length	36"
Film Gauge Range	1 – 4 mil
Bag Type	Rolls or folded in a box
Speed Requirements	10 bags per minute tied to WMS

Bag Styles

E-Z Bags®

- General Purpose LDPE
- Xtreme Poly (XP)
- Ultra
- HD Mailer
- SPHD High Density Polyethylene
- Polypropylene
- Sharp's Military Specification Film
- Gamma Patient
- Metalized Barrier Film
- Electric Static Discharge (ESD)
- Modified Atmospheric Packaging (MAP)
- Non-Scratch Film
- E-Z Stat™ (Anti-Static)
- Vapor Corrosive Inhibitor (VCI)

Printer Module Specifications

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

*Material, gauge, and size of package, along with weight and size of product, will cause specifications to vary.