



## Markets

Fulfillment    Injection Molding    Medical    Parts    Retail

## Machine Specifications

|                   |                                |
|-------------------|--------------------------------|
| <b>Dimensions</b> | 30" wide, 34.5" deep, 24" high |
| <b>Weight</b>     | 250 lb                         |
| <b>Air</b>        | No air line required           |
| <b>Power</b>      | 110 AC 10 amp                  |

## Packaging Specifications\*

|                           |                        |
|---------------------------|------------------------|
| <b>Minimum Bag Width</b>  | 2"                     |
| <b>Maximum Bag Width</b>  | 18"                    |
| <b>Minimum Bag Length</b> | 3.5"                   |
| <b>Maximum Bag Length</b> | 40"                    |
| <b>Film Gauge Range</b>   | 1 – 4 mil              |
| <b>Bag Type</b>           | Rolls or folded in box |
| <b>Speed</b>              | 35 bags/min            |

## 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—Datamax A-4212 Mark II

### Printing Capabilities

- Full downloadable font support to Windows® TrueType®, including multiple languages and Unicode support
- Fixed, variable, and merged text fields
- Flexible date/time formats
- Flexible shift code formats
- Scalable text and text blocks
- Auto best before date calculations and concession management
- Auto incrementing/decrementing text, counters, and bar codes
- Multiple graphic formats supported, up to maximum print area
- Link fields to databases

|                           |   |
|---------------------------|---|
| <b>Print Method</b>       | Thermal transfer, directly onto surface of bag                          |
| <b>Print Speeds</b>       | 12"/second (304 mm/sec)   |
| <b>Print Resolution</b>   | 203/300 dpi   |
| <b>Print Width</b>        | Up to 4"  |
| <b>Operator Interface</b> | Allen-Bradley 4.3" wide color touchscreen<br>Allen-Bradley Micro850 PLC |
| <b>Printer HMI</b>        | Standard Datamax MKII   |
| <b>Power Supply</b>       | 115 VAC, 200W, 50/60Hz  |

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

# Standard for All Sharp Machines

## Total Systems Care

### Maintenance Program for Sharp Machines

- Installation and training
- Free replacement parts for one year
- Two preventive maintenance visits
- Free telephone technical support
- Discounted labor rates
- Preferred service scheduling
- Trade-in incentives for machinery



## Engineering Expertise to Customize Your Systems

Sharp Packaging Systems' Engineering Group provides the most cost effective, productive, and reliable integration available. We have a team of software and mechanical engineers to develop the best possible packaging system, customized for your needs.



### Hands-on assistance

We offer complete integration and automation and will assist at each step of the process, from research to design, installation, and training. Once your system is installed, Sharp engineers are available for support and help with troubleshooting.

### Maximize speed and uptime

With cutting edge engineering tools, such as three dimensional parametric modeling software, our mechanical engineers match Sharp's equipment with your operational requirements to maximize packaging speed and uptime. Our CAM (Computer Aided Manufacturing) operations ensure an optimal packaging solution for your business.

### Streamline communications

Our software engineers have over 30 years of experience developing custom machine software for many types of applications in a wide variety of industries. Packaging operations are completely integrated through our software systems, which streamline PLC, PC, and printer communication. As a result, you have maximum flexibility to revise operations and review real-time results.

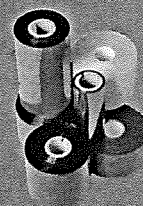


## Financing and Leasing

Sharp Packaging Systems provides financing and lease options for new and used equipment. These packages are designed to help generate a positive cash flow immediately after equipment installation.

## Thermal Transfer Ribbon

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



## Poly Bags • Bagging Equipment

[www.Pregis.com](http://www.Pregis.com)