The AutoLabel™ Precision thermal imprinter provides the highest level of printing registration and performance for optimum PACKAGING PRODUCTIVITY.
Flexible 203 or 300 DPI Resolution For Optimum Precision at Any Speed

The AutoLabel Precision thermal imprinter provides superb resolution and improved registration control, with the fastest in-line cycle rate in the bags-on-a-roll industry, for highly productive packaging environments. Designed for continuous uptime when integrated with Automated Packaging Systems equipment and materials, the Precision imprinter uses Windows® based software for optimum upgradeability.

Benefits Summary

- **ACCURATE:** 203 DPI and 300 DPI models available for precise resolution at any speed (203 DPI model is upgradeable)
- **PRODUCTIVE:** Continuous imprinting at speeds of up to 70 bags a minute or higher, depending on print-area size and bag dimensions
- **PRECISE:** Unique electronic print registration system allows precise printing adjustments, while the imprinter is running, for improved productivity and reduced waste (guaranteed print registration to ± 1/16” on Autobag bags)
- **VERSATILE:** Bag inventory accumulator enables imprinting at any time during the bagging cycle
- **EASY:** Simplified threading for faster film changes and remote keypad for easy operation
- **SERVICEABLE:** Compact, low-profile design and removable control module simplify installation and maintenance

Applications

Packaging operations requiring large or complex labeling at high speeds.

Technical Specifications

**Operating Space Requirements:**
- 21 in (53 cm) width
- 24 in (61 cm) depth
- 19 in (48 cm) height

**Weight:** 76 lbs (34.5 kg)

**Print Area:**
- 3.9 in width x 23 in length
- 9.9 cm width x 58.4 cm length

**Speeds:**
- up to 6.5 inches (16.5 cm) per second @ 203 DPI
- 4.0 inches (10.2 cm) per second @ 300 DPI

**Resolution:**
- 203 dots per inch (8 dots per mm)
- 300 dots per inch (12 dots per mm)

**Media Compatibility:** polyethylene, high-density polyethylene, polypropylene, and others

**Ribbon Roll Diameter:** 4 in (10.2 cm) O.D. maximum with 1 in (2.5 cm) core

**Character Expansion:** Up to 12 times vertically and horizontally

**Bar Codes:**
- Code 39
- Interleaved 2 of 5
- Codabar
- Code 128
- UPC-A
- UPC-E
- EAN-13
- EAN-8

Selectable ratios for HIBC, AIAG, and LOGMARS

**Rotation:** 0/90/180/270 degrees

**Memory:** 512K ROM, 2.25 megabytes RAM

**Label Storage:** 1 megabyte RAM

**Interfaces:**
- Standard Serial, RS-232-C
- 25-pin female D-Sub connector (DCE)
- XON/XOFF
- 9600-38,400 BPS user selectable

**Electrical:**
- 110/220 VAC (50/60 Hz)

Automated Packaging Systems, Inc. combines innovative, modular equipment designs, system-matched materials, and the industry’s most comprehensive technical support services for long-term packaging solutions that improve productivity and profitability.

1-888-AUTOBAG
1-888-288-6224

www.autobag.com

Automated Packaging Systems (UK) Ltd.
Sandy’s Road, Enigma Park, Malvern
Worcestershire, WR14 1JU
Fax 011-44-1684-891401 • Phone 011-44-1684-891400

AutoLabel™, Autobag®, Precision™ and We Package Solutions™ are trademarks of Automated Packaging Systems. Windows® is a registered trademark of Microsoft Corporation.