

The AutoLabel PI-4000, when integrated with Autobag bagging equipment, provides in-line printing for improved **PACKAGING PRODUCTIVITY.**

PI-4000
AutoLabel™

A PRODUCT OF AUTOMATED PACKAGING SYSTEMS





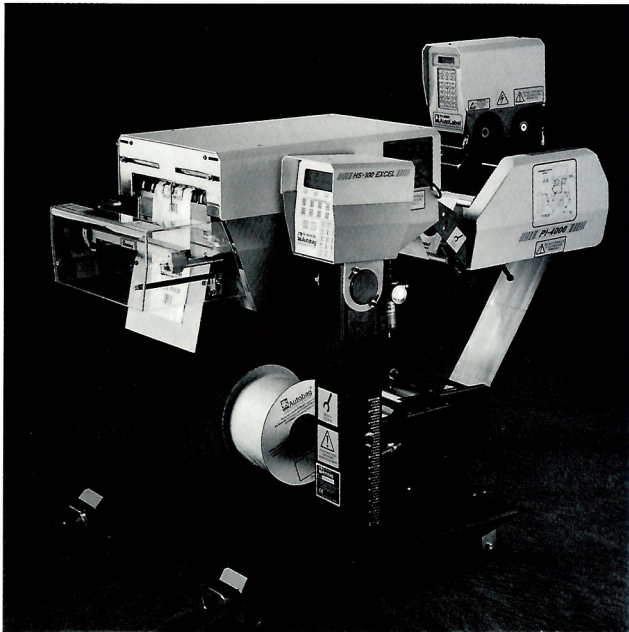
PI-4000

AutoLabel™

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Programmable Thermal Transfer Imprinter Adds Graphics, Copy, and Bar Codes In-Line

The AutoLabel PI-4000 thermal transfer imprinter adds high-density bar codes, text, and complex graphics to your Autobag® bags *in-line*, for simple, one-step packaging efficiency.



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. For more information on APS packaging solutions, call Automated Packaging Systems at **1-800-331-4414**.



Automated
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WE PACKAGE SOLUTIONS™

Benefits Summary

- **COMPATIBLE:** Works with microprocessor-controlled Autobag bagging equipment and your IBM-compatible PC to create and manage labeling operations quickly and easily
- **FAST:** Achieves high-resolution images at the rate of five inches per second
- **FLEXIBLE:** Supports over 12 bar codes and ratios for HIBC, AIAG and LOGMARS to meet virtually every application requirement
- **ATTRACTIVE:** A variety of resident fonts can be supplemented through downloading for optimum design versatility
- **CONVENIENT:** Internal clock identifies batched lots with time and date codes
- **EFFICIENT:** Built-in keypad and display makes set-up and changeover fast and simple, with capacity for up to 32 labels on-board
- **SMART:** Self-diagnostics simplify maintenance and trouble-shooting

Applications

- Bar coding
- Identification labels
- Logos
- Drawings
- Reverse images
- Photographs
- Time and date coding

Technical Specifications

- Dimensions:** 25 in (63.5 cm) width
20 in (50.8 cm) depth
24 in (61.0 cm) height
- Weight:** 76 lbs (34.5 kg)
- Print Area:** 3.9 in width x 7 in length
9.9 cm width x 17.8 cm length
- Speeds:** up to 5 inches (12.7 cm) per second
- Resolution:** 203 dots per inch (8 dots per mm)
- Media Compatibility:** Polyethylene, high-density polyethylene, polypropylene, and others
- Ribbon Roll Diameter:** 4 inch (10.2 cm) O.D. maximum with 1 inch (2.5 cm) core
- Character Expansion:** Up to 12 times vertically and horizontally
- Bar Codes:**
- | | |
|---------|--------------------|
| Code 39 | Interleaved 2 of 5 |
| Codabar | Code 128 |
| Plessey | Modified Plessey |
| 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
- Interfaces:** Standard Serial, RS-232-C
Optional Serial, 422/485
25-pin female D-Sub connector (DCE)
XON/XOFF
CTS flow control
9600-38,400 BPS user selectable
Parallel, Standard Centronics
- Electrical:** 110/220 VAC (50/60 Hz)
- Approvals:**