The AutoLabel PL-4000, when integrated with Autobag bagging equipment, provides in-line printing for improved **PACKAGING PRODUCTIVITY.**
PI-4000
AutoLabel
A PRODUCT OF AUTOMATED PACKAGING SYSTEMS

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.

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 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
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: CE

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.