

## Introducing the AutoLabel 600™ Wide Thermal Transfer Printer – Superior and accurate inline printing to increase productivity in large bag packaging applications

The AutoLabel 600™ thermal transfer printer enables inline printing of graphics, text and barcodes directly on a wide Autobag® bag, eliminating the need for a separate labeling operation.

This printer supports both linear and 2D barcodes in a wide variety of symbologies for maximum flexibility in product identification, tracking and compliance labeling. Resident and downloadable fonts are ideal for lot or date codes and other human-readable product information; while high resolution graphics printing allows visual verification and branding on the package, as well. The AutoLabel 600 prints labels up to 4" wide x 20" long. Print registration is guaranteed within 1/16" and Target Registration Control enables precision adjustments while the printer is running.

The tilting printhead makes changeover and printhead maintenance easy. A Ribbon Saver feature minimizes empty space between labels, eliminating waste. System-matched AutoLabel Thermal Transfer Ribbon resists scratching, smearing and flaking for durable, crisp, high quality labels. These thermal transfer ribbons extend printhead life and are specially made for use on poly bags.

The AutoLabel 600 uses AutoLabel Designer™ label creation software, which makes it easy to design and manage custom labels. Enhanced database connectivity enables networked label storage, sharing and printing.

When paired with the Autobag 600 wide bagging system for large bag packaging, a complete Print-n-Pack™ system is achieved.

### Markets Served

- Aerospace & Defense
- Apparel & Accessory Packaging
- Automotive
- Electronics
- Hardware & Fasteners
- Healthcare
- Hobby & Craft
- Household Products
- Personal Products
- Pet Products
- Toys



Tilting printhead simplifies maintenance



Prints high resolution graphics, text and barcodes directly on the bag



Makes precise location adjustments while the printer is running



USB, ethernet, serial and parallel port connectivity makes networking easy

\*AutoLabel 600 printer with Autobag 600 bagger shown

## Features and Benefits

**Fully Integrated Packaging** is achieved by combining the AutoLabel 600 printer with the Autobag 600 bagger, along with Autobag or third party scales, counters or conveyors

### Multiple Printhead Resolutions Available

- 203 dpi printhead capable of speeds up to 8" per second
- 300 dpi printhead capable of speeds up to 8" per second
- 406 dpi printhead capable of speeds up to 8" per second



### Resident Linear Barcodes

Code 3 of 9, UPC-A, UPC-E, Interleaved 2 of 5, Industrial 2 of 5, Std 2 of 5, Code 11, Code 93, Code 128, EAN-8, EAN-13, HIBC, Codabar, Plessey, UPC 2 and 5 digit addendums, Postnet, UCC/EAN Code 128, Telepen, Planetcode, FIM, USPS-4 State

### Resident 2D Barcode Symbologies

MaxiCode, PDF417, USD-8, Datamatrix, QR Code, Codeablock, Code 16k, Aztec, TLC 39, Micro PDF417, GS1 Databar

### AutoLabel Thermal Transfer Ribbons

Ensure the highest print quality on Autobag bags and extend printhead life



## Optional Additions

- AutoLabel Designer label creation software
- Printhead alignment tool
- Spare parts kit

## Technical Information (with Autobag 600)



Weight	510 lbs. with Autobag 600; 60 lbs. alone
Electrical	Universal Input: 110V to 240V VAC, 50/60 Hz Power Consumption: 1500 Watts (VA) max
Air Feed	5 CFM/80 psi of clean, dry air
Bag Sizes	W 4 to 16 in. L 5 to 26 in.
Label Sizes	Up to 4" wide; up to 20" long



**System Matched Bags, Ribbon, and Label Design Software**



**Service & Support**



**Custom Engineering & Integration**

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