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Autobag AutoLabel PI 412cw Prism Thermal Transfer Printer

At a Glance

- Print speeds up to 12 inches per second on two sides of the bag
- High resolution printing for clarity and high impact
- Quick to set-up, easy to operate, reliable and fast
- Supports over 40 barcodes
- In-line print accuracy of +/- 1/16 inch

Buy your bags-on-a-roll from us, and get a discount on this Autobag printer!

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

Print Details Directly on Roll Bags in Two Locations

The AutoLabel PI 412cw Prism Imprinter provides two-sided bag printing, two-color printing on one side of the bag, or functions as a stand-alone imprinter. It is capable of thermal bag printing at speeds up to 12" per second on two sides of the bag.

When used in conjunction with the Autobag 500 bagging system, product identification labels utilizing bar codes, text and graphics can be easily applied to individual packages in a simple Print-n-Pack operation. For maximum flexibility, this thermal transfer printer uses AutoLabel Design Software to create custom bag labels with high-resolution bar codes, text and graphics. This enables printing of virtually all bar codes available today, including 2D bar codes and UPS MaxiCode.

Label changes are fast and easy by simply accessing pre-stored label designs, or through database download with a PC connection. A large capacity, on-board memory stores job data for rapid package changeovers and maximum system uptime.

Using system-matched AutoLabel Thermal Transfer Ribbon, this sophisticated imprinter provides exceptional productivity and printing quality.

User Benefits

Quick to set-up, easy to operate, reliable and fast
Three system configurations available: Front and back inline, side by side inline, or stand-alone
High resolution printing for clarity and high impact
Eliminates the need for a separate labeling operation

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Increased print speeds up to 12" per second with the 203 dpi printhead and up to 8" per second on the 300 dpi printhead
Large memory for label and font storage
Ability to interface with AutoLabel Design Software or existing customer software for maximum flexibility
Supports over 40 bar codes including 2D bar codes and True-type fonts
Optional rewinder can be retrofitted in order to operate as a stand alone unit for off-line printing needs
Wide carriage design can also be used with the Autobag AB 255 Wide Bagger and configured for SidePouch SPrint Bagger

Typical Applications

Automotive & appliance parts
Electrical & electronic
Plumbing & heating
Jewelry & novelty items
Disposable health care
Hardware & DIY
Fasteners & connectors
Hobby & craft
Cosmetics & beauty aids

Features of the AutoLabel PI 412cw Prism

Print 12" per second with 203 DPI printhead / 8" per second with 300 DPI printhead.
Universal connectivity with serial and parallel ports allowing flexibility in communicating with software and databases.
8 megabytes of on-board memory stores job data ready for recall at a later time.
Independent festoon control allows printer to work independent of bagger, providing increased speeds and registration control, which ensures positioning for in-line printing accuracy of +/- 1/16".
Target registration control allows precise print adjustments while imprinter is running.
Ribbon saver feature advances printing ribbon only when printing is in process, significantly reducing waste.

Resident Barcodes

Aztec
Codabar
Code 39
Code 93
Code 128-A, B, C
Datamatrix
EAN-8 & EAN-13
FIM
HIBC
Interleaved 2 of 5
Micro PDF 417
PDF 417
Plessy
Postnet

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QR Code
Telepen
TLC 39
UPC 2 & 5 digit addendums
UPC-A & UPC-E
UPS MaxiCode
USD 8

Label Size

Up to 4"W x up to 20"L

Options

AutoLabel software
Stand alone label design kit
Ethernet, twinax/coax connections
Printhead alignment tool
Spare parts kits
Bag rewinder

Specifications

Electrical: 110/220 VAC 50/60 Hz
Air: 45 PSI (3.1 bar) clean, dry air
Dimensions: 28"W x 42"D x 59"H (71cm x 107cm x 150cm)
Weight: 252 lbs (114 kg) with winder
Approvals: CE

Please contact Pro Pac or call 888-318-0083 for your bagging equipment.

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