INTEGRATED PRODUCT PACKAGING SOLUTIONS

www.doranix.com

Tyvek Printers

Blister Card Printers

Apparel Tag Printers

Coffee Bag Labelers

About Us

Doranix is a designer and manufacturer of innovative, industrial printers and label printer-applicators for product identification and bar-coding serving the medical, food, apparel, and other packaging industries. We specialize in providing integrated solutions for small to medium size facilities or work cells in larger facilities.

The LPA series of Label Printer-Applicators offers heavy-duty operation in a tabletop unit with integrated feeder and transport.

LPA systems can be configured with a high-quality color printer that can offer rapid ROI by eliminating inventories of preprinted labels.

Additionally, Doranix offers custom printing and processing solutions featuring integrated product transport, cutting, insertion, filling, sealing and batching.

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INTEGRATED PRODUCT ID SOLUTIONS

LPA Systems

Integrated Label (Printer) Applicator Systems

Tyvek® • Pre-Formed Pouches • Lids
Tags • Cards • Cartons • Sleeves

Labeling

General Labeling

The Doranix line of label applicators are compatible with most flat precut products: paper, envelopes, Tyvek® pouches, Tyvek® lids, foil pouches, chip board, cartons, blister cards, etc.

Coffee Bag Labeling

The LPA series can be modified for coffee bag labeling. Specifically, the LPA series can accommodate coffee valves up to 1/4". Additionally, the LPA series can be modified to accept coffee bags with tin ties.

LA5000 System
without printer

LPA5000 and LPA7000 Systems

Integrated Label (Printer) Applicator Packaging Systems

Doranix introduced the concept of fully integrated label (printer) applicator systems. L(P)A systems are based on a heavy-duty bench top integrated mechanism with state-of-the-art, electronic controls.
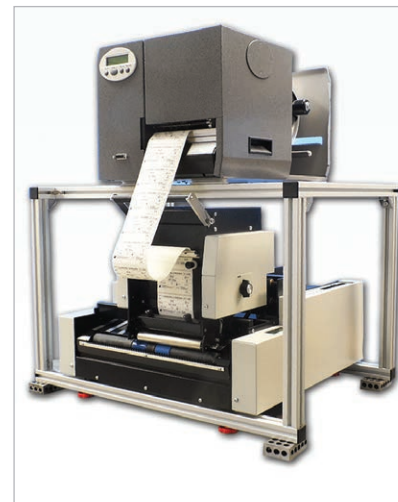
The integrated feeder and conveyor reduce both footprint and cost compared to systems using separate components. This allows out of box operation without 3rd party assistance, saving additional cost and time.

Only electrical power is required (no compressed air; especially important in clean room environments).

Bottom feeding increases overall throughput as packages or media are top-loaded to allow continuous operation. All systems are customized at the factory in accordance with the package/media.

Type and Sizes. In addition to preprinted label applicator systems, many benchtop, thermal transfer printers may be integrated with the system.

LPA7000 System
with printer

L(P)A Series of Package Label (Printer) Applicator Systems

Specifications are dependent on system configuration.

Applicator

Throughput	Up to 3,000 per hour
Label Width	Up to 6.0" overall
Label Length	Up to 10"
Product Widths	Up to 18.5"
Product Length	Up to 32"
Supply Roll	8" diameter
Optional Supply	Fan-Fold

Printer

Print Technology	Thermal (Transfer/Direct), InkJet, Monochrome or Color
Print Speed	2-16 ips compatibility
Image Width	Up to 5.0"
Machine Interfacing	Industrial I/O port required

For most applications, 300 dpi resolution is recommended to produce high-quality barcodes and graphics. High performance with large memory provides improved print capabilities and compatibility with most types of software. Ribbon saving capability is also important; especially for pre-printed images with minimal variable data.