

LABELMILL

print+apply

LM3612CTT

Color Print + Apply Semi-Automatic
Label Applicator System

Click here for more information!



IPSi INTEGRATED
PRODUCTIVITY
SYSTEMS

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The LabelMill LM3612CTT is a compact, tabletop color print + apply applicator engineered for heavy-duty industrial environments. Delivering crisp 1200 dpi full-color labels at up to 5" per second, it offers quick changeovers and versatile product handling with signature LabelMill reliability.

Advanced Technology + Unmatched Capabilities—
That's the PLUS LabelMill brings to your business



LM3612CTT

Color Print + Apply Semi-Automatic Label Applicator System

Designed for demanding industrial environments, the LabelMill LM3612CTT combines a high-resolution, full-color inkjet printer with a semi-automatic applicator to produce variable data, crisp graphics, and 1200 dpi barcodes at speeds up to 5 ips. Precise, repeatable placement is made effortless by custom-configurable product fixtures and integrated sensors, while optional multi-zone tamp pads and smart tamp technology accommodate complex product geometries. Easy to set up and even easier to operate, the LM3612CTT eliminates manual labeling bottlenecks, streamlines SKU management, and maximizes throughput across your entire facility.

System Highlights

- + Heavy Duty Industrial Design
- + Minimal System Footprint
- + 8" Standard Storage Spool
- + Color Touch Screen Operator Interface
- + Print Speeds up to 5 Inches/Seconds
- + EPSON® ColorWorks 6000 or 6500
- + Up to 1200 dpi Full Color Print Resolution
- + Quick & Easy Changeover
- + Product Fixtures
- + Batch Counters & Job Storage
- + System & Printer Status Output

Standard Specifications

Print Speed / Throughput Rate

Up to 5 inches/second and fast time to first label

Print Quality

Up to 1200 dpi resolution w/ various drop sizes

Communication Options

Compatible w/ ZPL II, major middleware, and more

Interface Sensors

Product Sensor - Photoeye / Limit Switch /
PLC Input Auxiliary Output with Connector

Label Placement Tolerance

Up to $\pm 1/32$ " when labels are produced to specifications
& product handling is controlled

Electrical Input

100-240vac / 60hz -- 5 Amps

Label Roll Capacity

8" max outside diameter, wound on a 3" core.
Die-cut waste removed with a minimum 1/8" gap
separation between labels in running direction

Air Requirements

80 PSI / 3 CFM required, Model Dependent

Acceptable Label Sizes

Minimum 1" Wide x 1" Long
Maximum 4.25" Wide x 10" Long
(optional sizes available)

Environment

Operating 40-104 degrees F (4.44-37.8 degrees C),
15-85% relative humidity, non-condensing

General Size

20" Wide x 36" Deep x 24" High

System Weight

100 lbs, with printer

System Integration

Discrete I/O with Standard Outputs Including:
Ready, Fault, In-Cycle, & Low Label (Optional)

Operator Interface

Remote, Hand-Held Touchscreen Interface

Product Compatibility



Containers



Bags/Pouches



Bottles/Tubes

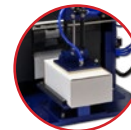


Boxes/Cartons

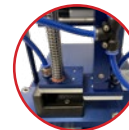
Optional Modules



Tamp Module



Smart Tamp



Split Tamp



Round Module

Optional Features

- + 4" & 8" Printer Widths
- + Unwinder for 12" OD Labels Rolls
- + Broken Web Indicator
- + Alarm Stack / System Status Tower
- + Custom Application Methods
- + Custom Tamp Stroke Lengths
- + Custom Programming
- + Custom Configurations
- + Custom Guarding / System Interlocks
- + Table-Top Mount Options
- + Full Turnkey Conveyor System Integration
- + Additional Options Available Upon Request



Integrated Productivity Systems

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