

# LM3612CTT

## COLORWORKS PRINT & APPLY LABEL APPLICATOR SYSTEM

The LabelMill LM3612CTT label applicator, combined with the Epson ColorWorks inkjet label printer, delivers an on-demand, full color print & apply labeling solution. Designed as a compact, semi-automatic table-top configuration, the LM3612CTT is built for heavy-duty industrial use, but offers a user friendly interface which makes changeover and adjustments quick and easy! The adjustable product fixture provides the flexibility to label a wide range of products with repeatable precision. Printing up to 1200 dpi resolution images and at speeds of up to 5" per second, the Epson ColorWorks produces crisp images comparable to pre-printed labels. The LM3612CTT delivers the quality and reliability that users have come to expect from the Epson and LabelMill brands!

- Industrial Modular Design
- Minimal System Footprint
- User Friendly Operating Software
- Print Speeds up to 5 Inches / Second
- Up to 1200 dpi Print Resolution
- Optional System Widths, Up To 8.5"
- ZPL II Programming Language
- Remote Printer Management
- Batch Counters & Job Storage
- Custom Product Fixtures
- Integrated Product Sensors
- Two-Hand Input Device Option
- Multi-Zone Tamp Pads
- Optional Smart Tamp
- Optional Flag Module



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### STANDARD APPLICATOR 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 +/- 1/32" WHEN LABELS ARE PRODUCED TO SPECIFICATIONS & PRODUCT HANDLING IS CONTROLLED
- ELECTRICAL INPUT**  
110VAC / 60HZ -- 5 AMPS
- LABEL ROLL CAPACITY**  
8" MAX OUTSIDE DIAMETER, WOUND ON A 3" CORE. DIE-CUT WASTE REMOVED WITH A MINIMUM 1/8" SEPARATION BETWEEN LABELS IN RUNNING DIRECTION
- AIR REQUIREMENTS**  
80 PSI / 3 CFM REQUIRED
- ACCEPTABLE LABEL SIZES**  
MINIMUM 1.0" WIDE x 1.0" LONG  
MAXIMUM 4.25" WIDE x 10" LONG (OPTIONAL SIZES AVAILABLE)
- APPLICATION METHODS**  
TAMP, SMART-TAMP, FLAG, ROUND & CUSTOM APPLICATION MODULES
- ENVIRONMENT**  
OPERATING 40-95 DEGREES F (10-35 DEGREES C)  
20-80% RELATIVE HUMIDITY, NON-CONDENSING
- GENERAL SIZE**  
20" WIDE x 36" DEEP x 24" HIGH
- WEIGHT**  
100 LBS, WITH PRINTER

### OPTIONAL FEATURES

- GHS COMPLIANT MEDIA & INKS
- CUSTOM PRODUCT FIXTURES
- SMART TAMP APPLICATOR MODULE
- MULTI-ZONE TAMP PADS
- CUSTOM TAMP STROKE LENGTHS
- CUSTOM APPLICATOR MODULES
- ALARM STACK / SYSTEM STATUS TOWER
- PRINTER WIDTH UP TO 8.5"
- CUSTOM PROGRAMMING



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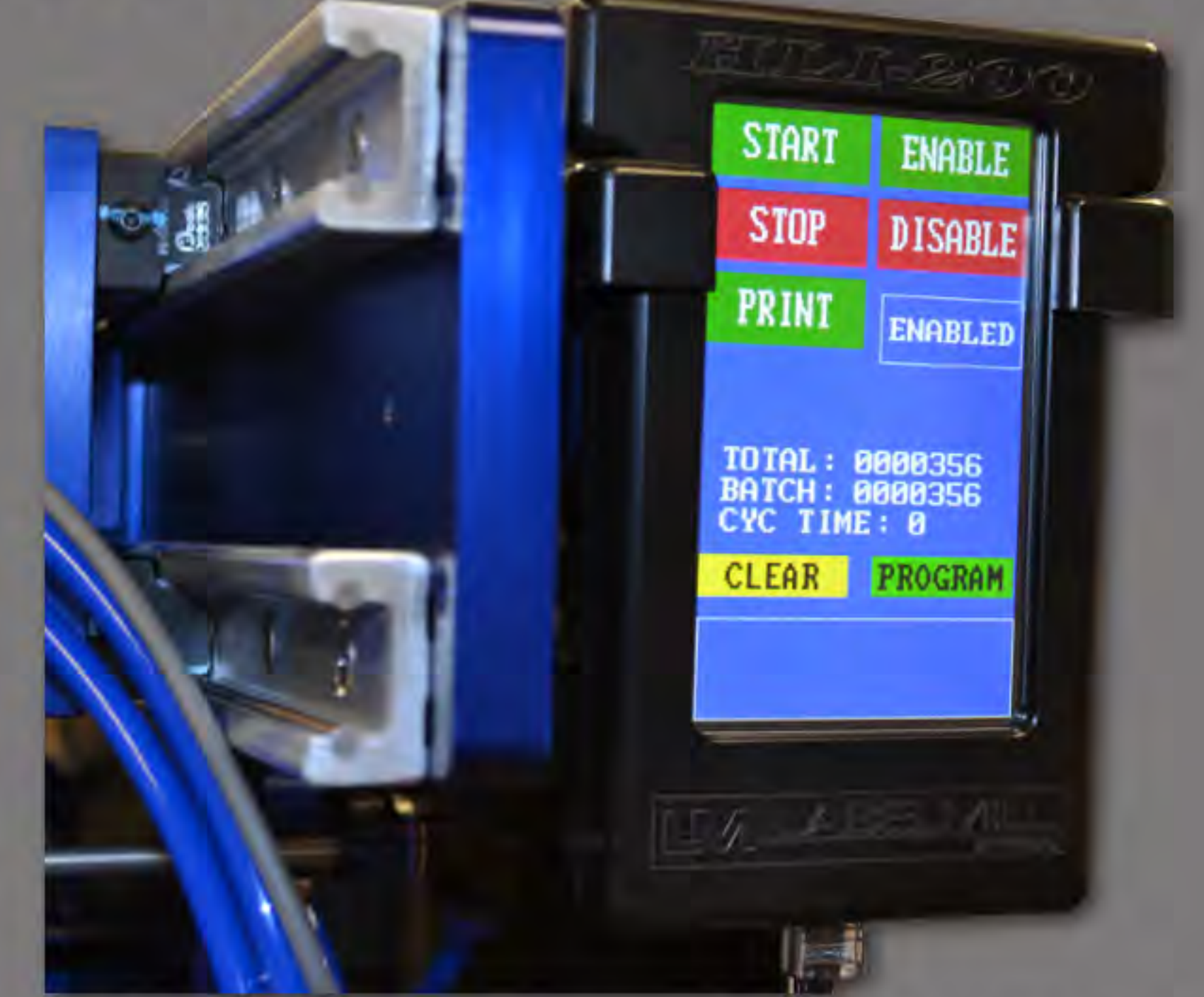
### -TAMP MODULE-



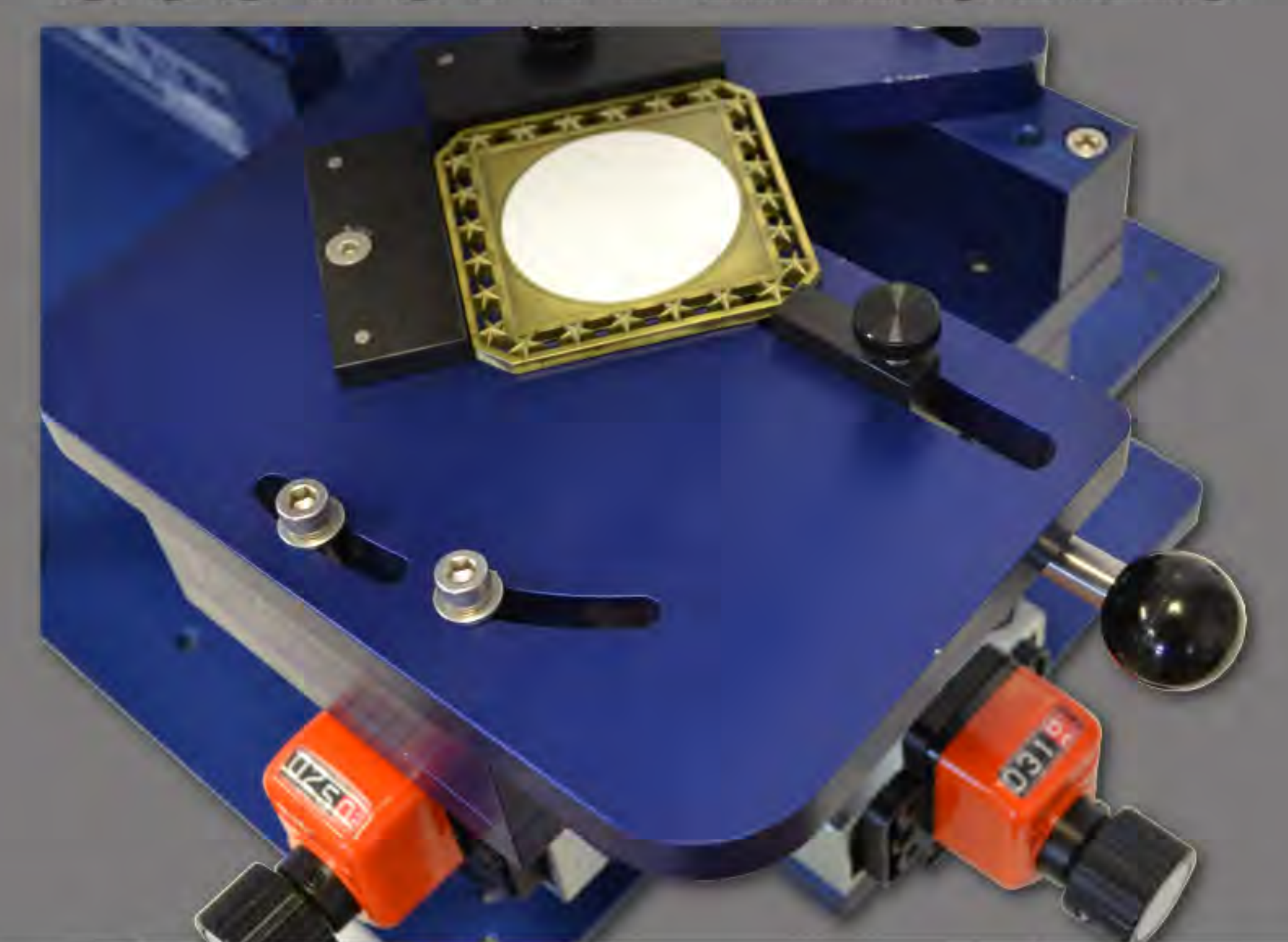
### -ROUND MODULE-



### -TOUCH SCREEN-



### -CUSTOM FIXTURES-



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