

triggers, tamp synchronization, and indicator signals such as low label, broken web, batch done, and more. Selections of several standard features are easy to enter using the hand-held touch screen interface. The controller software is user friendly and password protected. Selectable features include batch counter, job storage, operational modes, trigger polarity, and printer status outputs. With more built-in features and capabilities than any other printer applicator on the market, the LM3612 sets a new standard in print and apply label applicators. User Friendly Operating Software Swing Away Applicator Assemblies Batch Counters & Job Storage Printer Status Outputs Zebra, Sato, & Datamax Engines Hand-Held Touch Screen Interface Multiple System Width Options Left & Right Hand Models Smart Tamp & Pallet Applicators Encoder & Conveyor Interface Ports



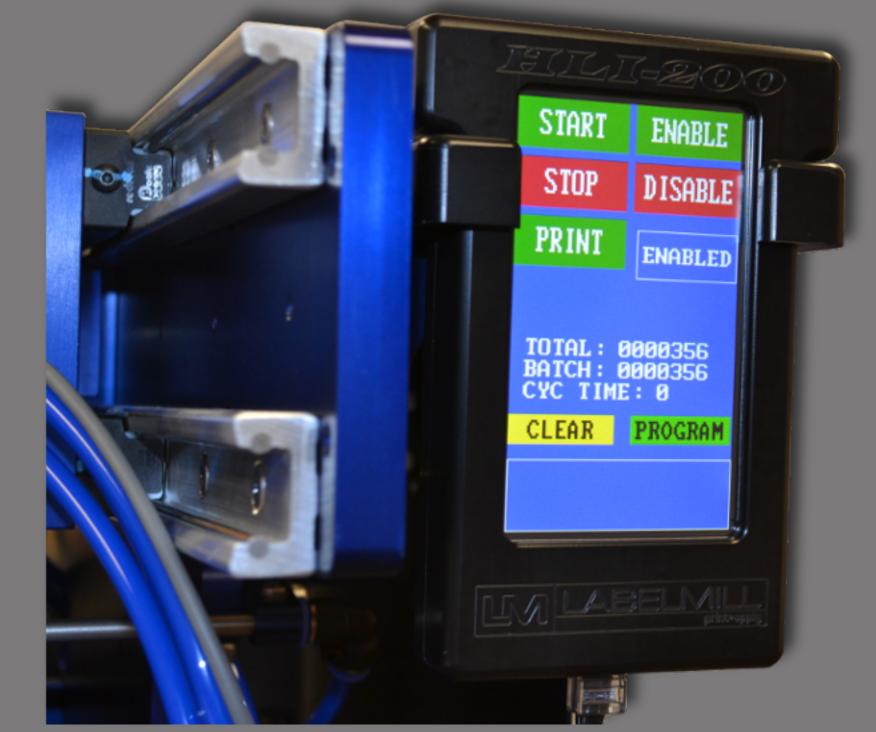


STANDARD APPLICATOR SPECIFICATIONS

PRINT SPEED / THROUGHPUT RATE UP TO 16 INCHES/SECOND AND, DEPENDING ON LABEL SIZE, APPROXIMATELY 10-90 LABELS/MINUTE

INTERFACE SENSORS

-TOUCH SCREEN-



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

12" 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

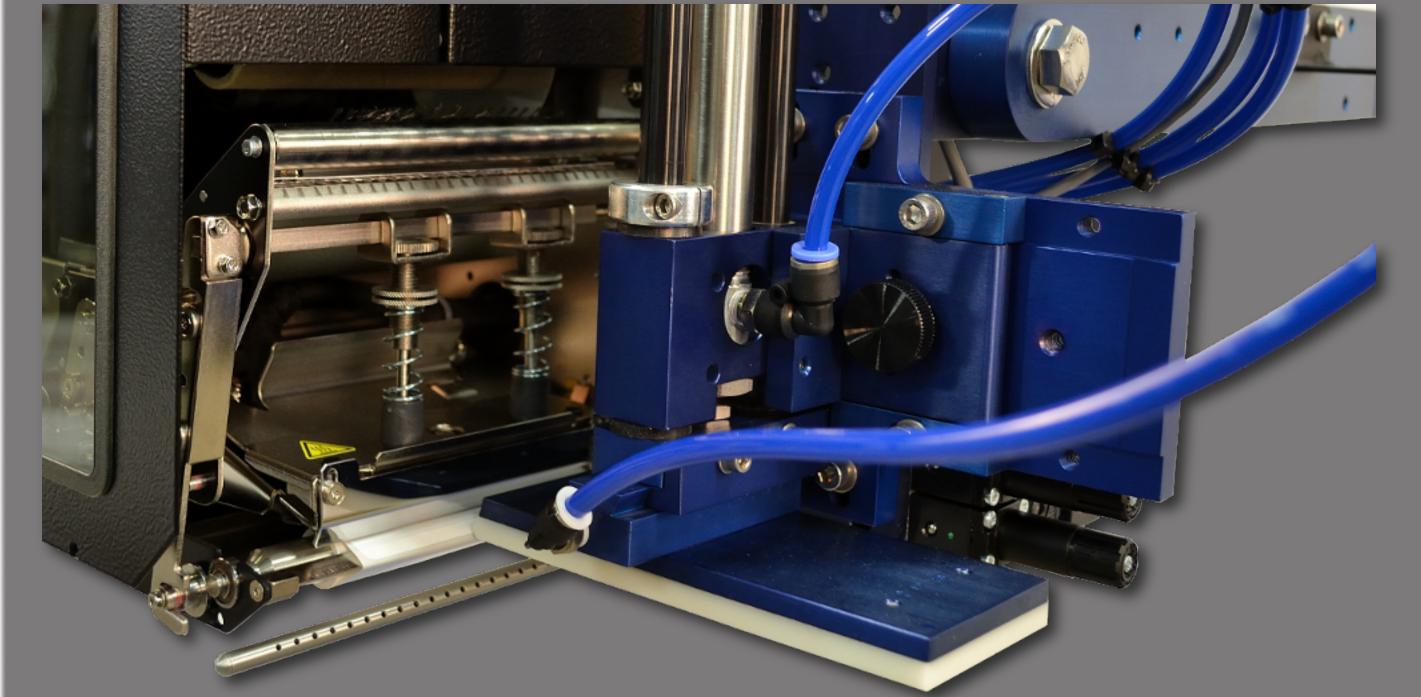
80 PSI / 3 CFM REQUIRED

ACCEPTABLE LABEL SIZES

MINIMUM 1.0" WIDE x 1/2" LONG MAXIMUM 6.0" WIDE x 14" LONG (OPTIONAL SIZES AVAILABLE)

APPLICATION METHODS

-TAMP MODULE-



TAMP, SMART-TAMP, FLAG, BLOW, ADJACENT PANEL, CORNER-WRAP, SWING TAMP, PALLET LABEL & CUSTOM APPLICATION MODULES

ENVIRONMENT

OPERATING 50-95 DEGREES F (10-35 DEGREES C) 15-85% RELATIVE HUMIDITY, NON-CONDENSING

GENERAL SIZE

28" WIDE x 26" DEEP x 26" HIGH

WEIGHT 70 LBS WITH U-ARM

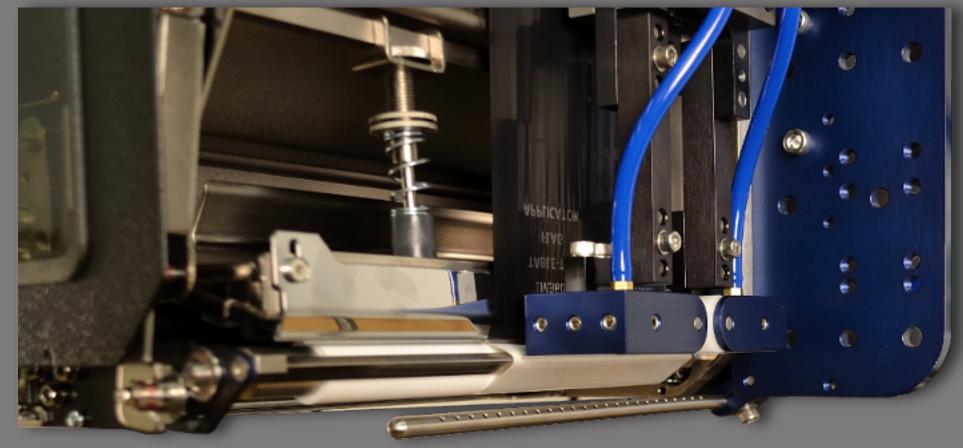
OPTIONAL FEATURES

SMART TAMP APPLICATOR MODULE HEAVY DUTY TAMP CYLINDERS CUSTOM TAMP STROKE LENGTHS CUSTOM APPLICATOR MODULES LEFT OR RIGHT HAND MODELS ALARM STACK / SYSTEM STATUS TOWER PRINT ENGINE WIDTHS UP TO 6.6" 203, 305, & 600 DPI PRINT QUALITY WIRELESS INTERFACE TO PRINT ENGINE CUSTOM PROGRAMMING **CUSTOM CONFIGURATIONS**

-CORNER-WRAP-



-FLAG MODULE-



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