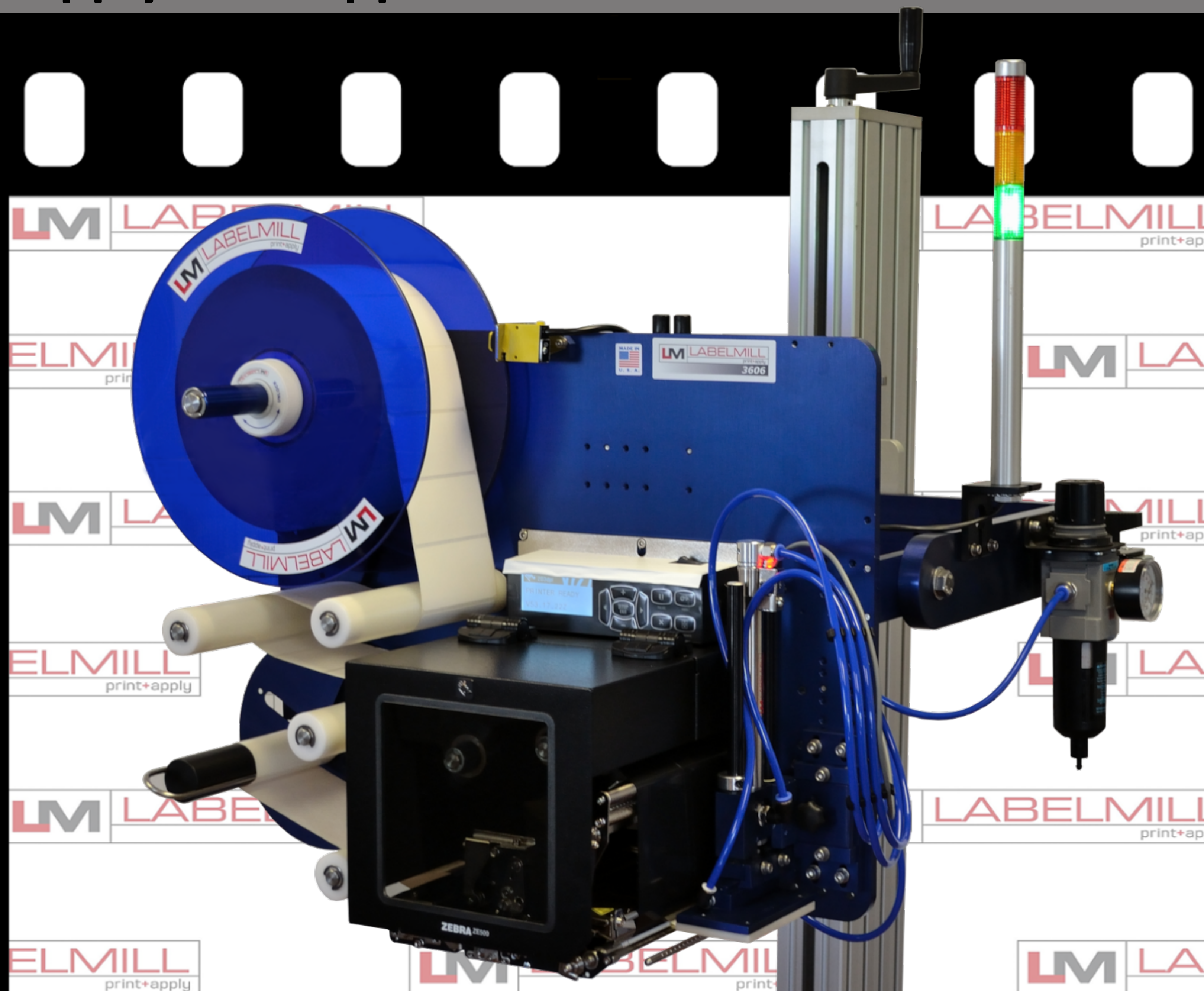


LM3612

PRINT & APPLY AUTOMATIC LABEL APPLICATOR SYSTEM

The LabelMill 3612 print and apply label applicator makes capabilities standard that were once custom on label applicators. Additional I/O points allow for easy integration to scales, bar-code scanners, product diverters, automatic machines, conveyor lines, remote 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.

Print Speeds up to 16 Inches/Second
 Thermal Transfer & Direct Thermal
 Print Methods
 12" Label Storage Spools
 Heavy Duty Industrial Design
 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



LabelMill

2416 Jackson Street
 Savanna, IL 61074
 800-273-4707

www.labelmill.com
info@labelmill.com



LM3612

PRINT & APPLY AUTOMATIC LABEL APPLICATOR SYSTEM

STANDARD APPLICATOR SPECIFICATIONS

PRINT SPEED / THROUGHPUT RATE

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

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

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, 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



LabelMill

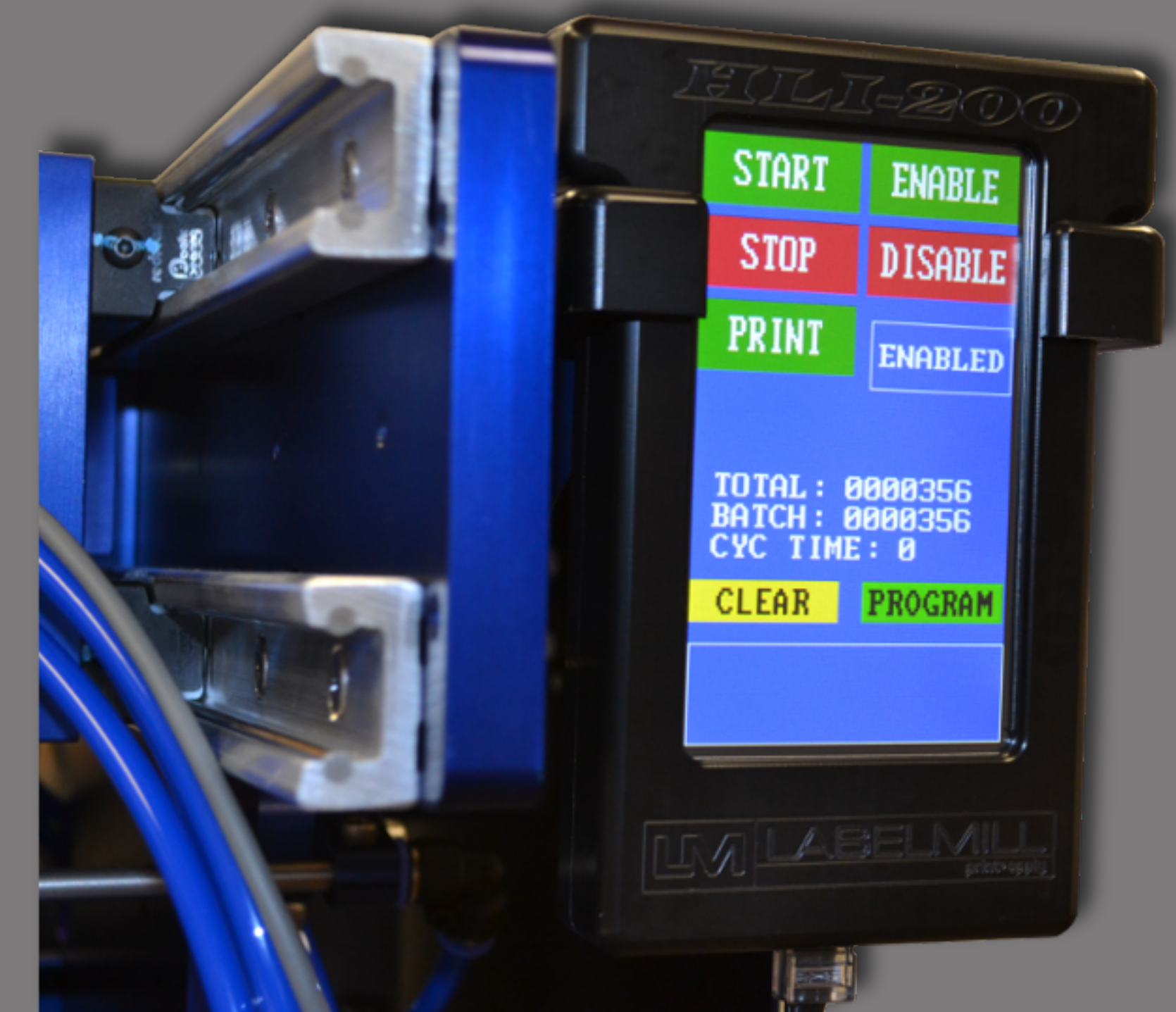
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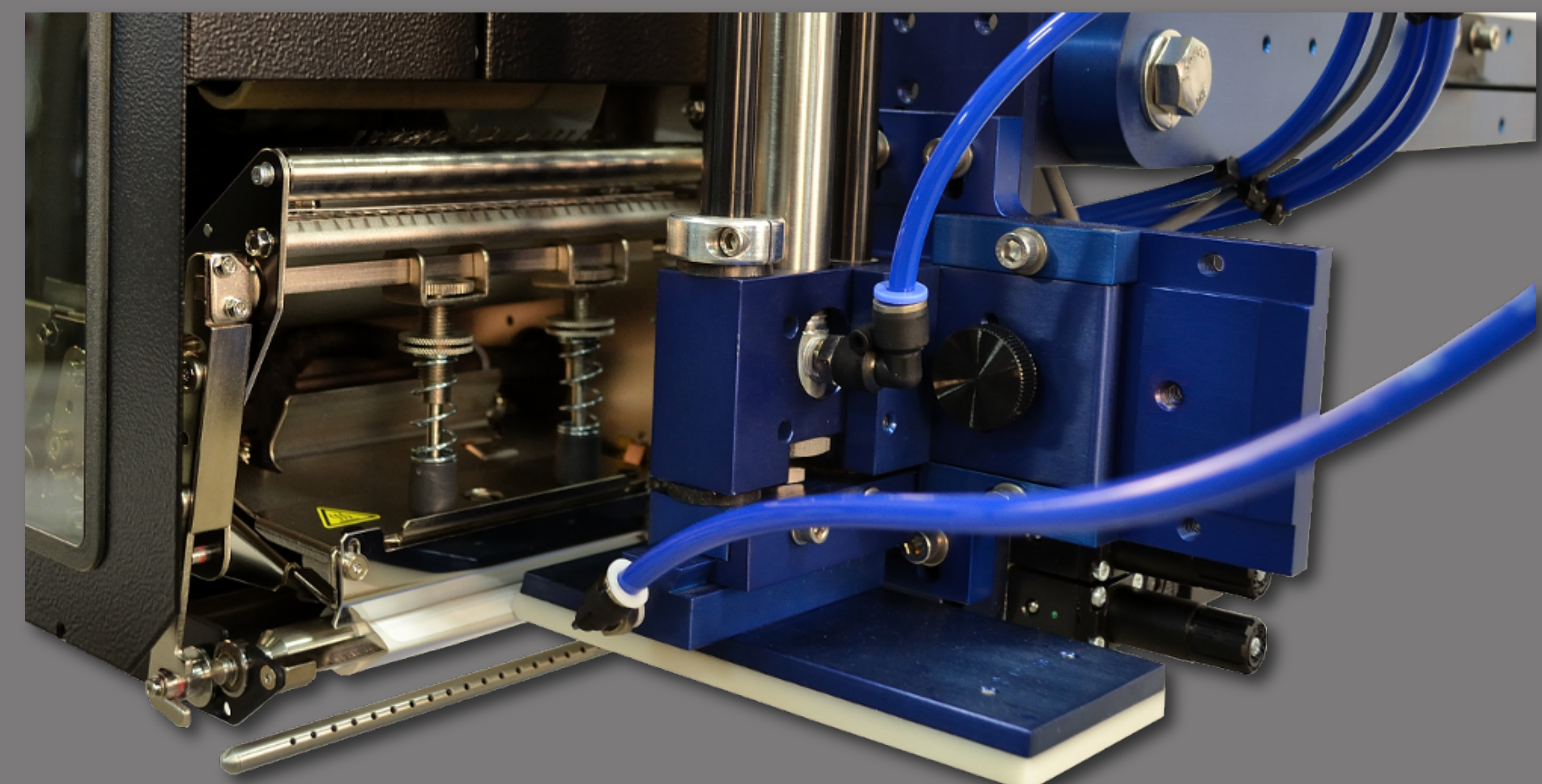
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-TOUCH SCREEN-



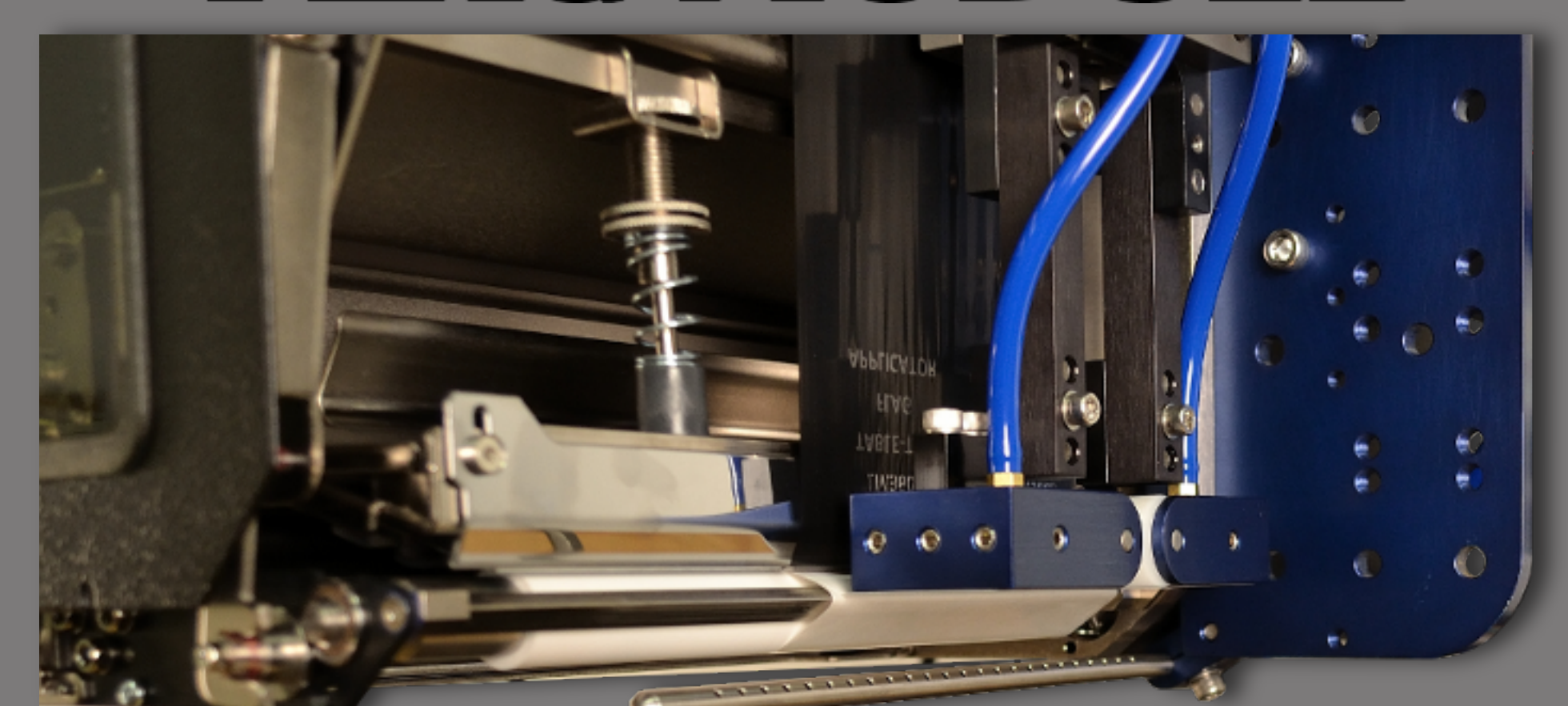
-TAMP MODULE-



-CORNER-WRAP-



-FLAG MODULE-



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