

label applicators. This flexibility eliminates the need for multiple models, and makes upgrading very easy. The microprocessor based control features all of the hardware and software necessary to control every standard module. The hand-held interface makes configuration and adjustments quick and easy with the user friendly control software. The hybrid servo drive is reliable enough to run for multiple shifts, every day, even in demanding environments. A variety of optional features make the LM4012 the perfect entry level, fully automatic, label applicator for your needs!

User Friendly Operating Software Smart Tamp Upgrade Batch Counters Touch Screen or Hand-Held Interface Multiple System Width Options Left & Right Hand Models **Custom Applicator Modules Optional System Status Light Tower Optional Loose-Loop Interface to Thermal Printers**



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PRODUCT

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STANDARD APPLICATOR SPECIFICATIONS

LABELING SPEED / THROUGHPUT RATE UP TO 1400 LINEAR INCHES/MINUTE AND, DEPENDING ON LABEL SIZE, **APPROXIMATELY 100 LABELS/MINUTE**

INTERFACE SENSORS

-TAMP MODULE-



PRODUCT SENSOR - PHOTOEYE / LIMIT SWITCH / PLC INPUT **AUXILIARY OUTPUTS WITH CONNECTOR** LABEL PLACEMENT TOLERANCE

UP TO +/- 1/32" WHEN LABELS ARE PRODUCED TO SPECIFICATIONS & **PRODUCT HANDLING IS CONTROLLED**

ELECTRICAL INPUT

110VAC / 60HZ -- 6 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 1/2" WIDE x 1/2" LONG MAXIMUM 6-1/2" WIDE x 12" LONG (OPTIONAL SIZES AVAILABLE)

APPLICATION METHODS

TAMP, WIPE-ON (SYNCHRONOUS FEED), FLAG, BLOW, ADJACENT PANEL, CORNER-WRAP, SWING TAMP & CUSTOM APPLICATOR MODULES **ENVIRONMENT**

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

GENERAL SIZE

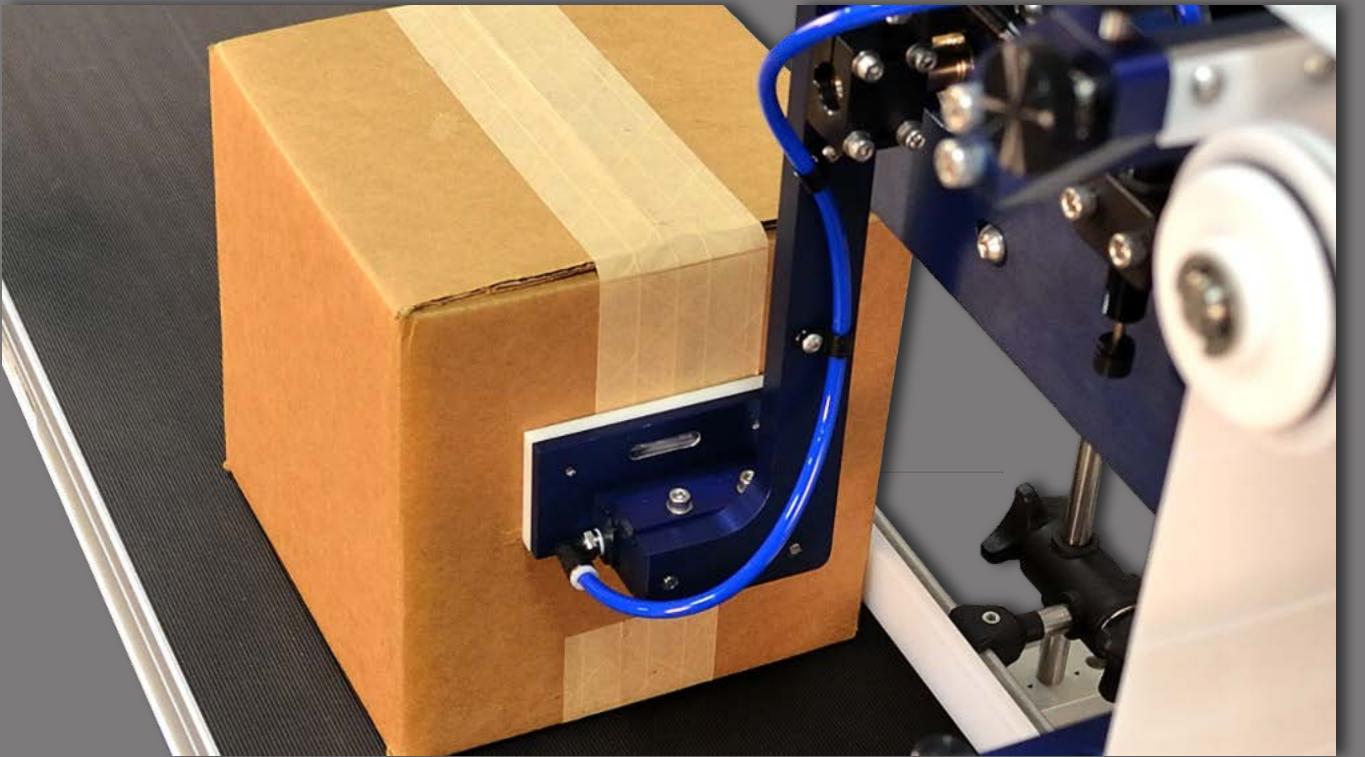
25" WIDE x 23" DEEP x 22" HIGH

WEIGHT 60 LBS WITH U-ARM

OPTIONAL FEATURES

LEFT OR RIGHT HAND MODELS VERTICAL FRAME TABLE-TOP MOUNT CONFIGURATIONS 16" STORAGE SPOOL SMART TAMP APPLICATOR **CUSTOM APPLICATOR MODULES** LOOSE-LOOP THERMAL PRINTER INTERFACE ALARM STACK / SYSTEM STATUS TOWER LOW LABEL ALARM **BROKEN WEB INDICATOR** CUSTOM PROGRAMMING





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