LITTLE DAVID ®

LABELER LX-500P



ABEL SOLUTION FOR THE REAL WORLD

Continuing the tradition of functional labeling for the real world, Loveshaw is proud to release The Little David® LX-500P.

The easy to use LX-500P is a compact and versatile label applicator that can be oriented for top, side or bottom labeling.



FEATURES OF THE LX-500P INCLUDE:

Wipe-On Label Applicator

Drive Roller-Free Patent-Pending Feed System

Accurate and Reliable Brushless Servo Motor

Instantaneous Setting changes Durable Stainless Steel Peel Blade Easy-to-Read LED Text Display Built-In Diagnostics

PERFORMANCE & DESIGN FEATURES:

LX-500P can be oriented for top, side or bottom labeling



Servo-controlled label dispensing ensures wrinkle-free application



Control Module makes adjustments quickly with a rotary shuttle control



LITTLE DAVID LX-500P



SPECIFICATIONS:

LABELER

Max. Line Speed: 120 fpm (61 cm/s); Min. Line Speed: 10 fpm (5 cm/s) Max. Label Width: 5" (12.7 cm); Min. Label Width: 1" (25.4 mm) Max. Label Length: 8" (20.3 cm); Min. Label Length: 1" (25.4 mm)

Accuracy: ± 0.0625" (± 1.58 mm)
Supply Roll OD: 14" (35.5 cm)
Supply Roll Capacity: 14" (355.6 mm)

ELECTRICAL

AC Voltage Supply

Nominal: 100 - 240 VAC, 1.6 A, 50/60 Hz

Minimum: 90 VAC, 47 Hz|; Maximum: 264 VAC, 63 Hz

Product Detector

Nominal: low 0-3 VDC; high 3-5 VDC Minimum: 0 VDC; Maximum: 24 VDC

Product Detector Pulse Nominal 10 mS; Minimum 1 mS

Width

Maximum infinite

Warning Tower

Nominal: 0 and 24 VDC, 1 Amp sinking

Minimum: 0 VDC, 0 mA; Maximum: 24 VDC, 1.5 Amps sinking

GENERAL

Temperature: 41° to 104° F (5° to 40° C) Humidity: 10 to 85% RH, non-condensing Dimensions: (with yoke) 32" L \times 23" D \times 19" H

 $(812.8 \text{ mm} \times 584.2 \text{ mm} \times 482.6 \text{ cm})$

Weight: 38 lbs. (17.3 kg) (includes yoke, not stand)

Certifications: CE, CSA, FCC Approved, Listed (UL 60950)

MACHINE DIMENSIONS:

19" (48.26cm) high 32" (81.8cm) long 23" (58.42cm) wide

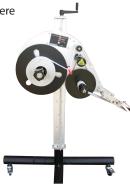


32" (81.8cm)



—— 23" (58.42cm)

LX-500P shown here with optional stand





LOVESHAW

2206 East Turnpike P.O. Box 83 South Canaan, PA 18459 Tel: (570) 937-4921 Fax: (570) 937-3229 Toll Free: (800) 572-3434

LOVESHAW Europe

Unit 9 Brunel Gate West Portway Industrial Estate Andover, Hampshire, England SP10 3SL Tel: (1264) 357511 Fax: (1264) 355963