

All-Electric Labelers







# **LabelingSeries**



## **LS6000 Printer Applicator**

#### **KEY FEATURES:**

- Fully electric label printer/applicator not requiring compressed air
- Color touchscreen display with a simple user interface
- Designed for reliability with a clutch-less liner take-up system and low friction surfaces
- Built-in functionality to run two systems in redundant mode for built-in back-up and reducing production downtime
- Discrete I/O card option allows the system to interface directly to PLC

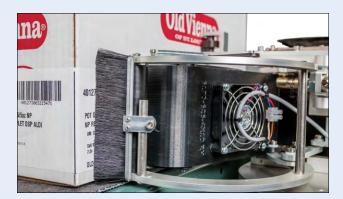


## LS4750 Applicator

#### **KEY FEATURES:**

- Brushless servo motor drives precision label dispensing to achieve superior label placement
- Independent rewind drive works as a clutch-less, no adjustment system that is easy to web
- Smart sensing technology detects missing labels at the peel point, advancing the web past missing label area to prevent double feeds and missed products
- Color touchscreen display features an intuitive user interface that provides real-time reporting and on-board diagnostics
- Optional line speed encoder allows for accurate label placements at variable line speeds
- Applicator module configurations accommodate side, top, bottom, corner wraps and tamp/blow label applications
- Discrete I/O card option allows the system to interface directly to a PLC

# APPLICATOR MODULES available for LS6000 and LS4750

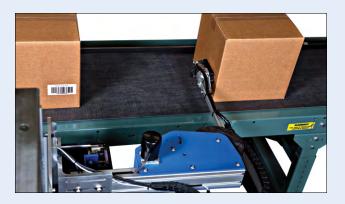


## E-WASA HD Corner Wrap Apply Module

Wipe Around Side Apply Module — Heavy Duty

## **KEY FEATURES:**

- Provides front to side or front to top label corner wrapping
- Wrap tightness adjusted with dampening air cushion cylinder
- Built-in smart sensor to prevent multiple label feeds



## **E-FASA Swing Arm Module**

Front, Top, Side, Rear or combination of two adjacent panels

#### **KEY FEATURES:**

- Provides either front panel labeling, rear panel labeling, or a combination of front-side, side-rear, front-top or top-rear
- · Capable of applying corner wrapped labels
- The pivoting knuckle tamp pad allows for higher throughput rates than actuator modules, with less failure points and adjustments







## User interface that promotes simplicity and intelligence

## **KEY FEATURES:**

- Built-in abilities to save time diagnostics without need of a multimeter
- Easy to read full color display change in portrait or landscape orientations electronically
- Functionality for redundant mode to pair systems for zero downtime line requirements

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## SPECIFICATIONS:

	LS6000	LA4750
Print Method	Thermal Transfer or Direct Thermal	N/A
Print Engine	SATO, Zebra, Datamax	N/A
Print Speed	Up to 16" per second	N/A
Max. Application Speed	120 PPM / 300 FPM	Wipe: 300 FPM / Tamp: 150 FPM
Print Resolution	203/300/600 dpi	N/A
Max. Print Area	6.6" W × 14" L	N/A
Min. Label Dimensions	1" W × 0.5" L	1" W × 0.5" L
Max. Label Dimensions	6.6" W × 14" L	Narrow Web Tamp application: 6" W x 14" L, 9" W x 14" L
		Wide Web Wipe application: 6" W x 22" L, 9" W x 22" L
Supply Roll Capacity	14" OD on 3" core 356mm on 75mm core (16" optional)	14" (355.6mm) OD on 3" core
Max. Ribbon Length	1970' (600m)	N/A
Power Requirements	100-240 VAC, 47-63 Hz, 3-6A Auto-Ranging	100 - 240 VAC, 1.6A 50/60 Hz
Environmental	41-104° F (5-40° C); 10-85% RH Non-Condensing	41-104° F (5-40° C); 10-85% RH Non-Condensing
Dimensions	31" W × 26" D × 27" H (787mm W × 660mm D × 686mm H)	31" W × 26" D × 27" H (787mm W × 660mm D × 686mm H)
Weight	120 lbs. applicator, printer, yoke, no stand	Tamp application: 120 lbs. applicator with yoke, no stand
		Wipe application: 85 lbs. applicator and yoke, no stand
Certifications	CSA, UL, EN 60950, ISO/IEC 17025	ISO/IEC 17025

## **DISTRIBUTOR INFORMATION:**





