

# LA7000 ALL-ELECTRIC LABEL APPLICATOR

The Diagraph LA7000 all-electric label applicator system is designed using servo-controlled label dispensing technology and smart sensing controls to achieve precise label placements at high speeds. Reduce manual interventions by remotely adjusting system settings and viewing system statuses across an entire fleet. Reliably wipe or tamp apply labels in various applications including to the side, top, bottom, front, rear and corner-wrap of product, case and pallet panels.

# 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

#### Brushless DC servo motor driven actuator

Drives precision label dispensing to achieve accurate, repeatable label placement

# Color touchscreen display

Features an intuitive user interface that provides real-time reporting and onboard diagnostics





The LA7000 label applicator allows for reliable and accurate high speed applications using a variety wipe-on or tamp modules making for an easy transition away from hand labeling.

### **TECHNICAL DATA**



#### **FEATURES & BENEFITS**

- All-electric design frees manufacturers from the inconsistencies and high costs of plant air, enabling unparalleled one-to-one label-to-product placement
- Intelligent sensors ensure no missing or double-fed labels
- Remote access allows for setting adjustments and status checks to take place away from the line on a controller or PC

# **TECHNICAL DRAWINGS**





