



**Advanced Dynamics**  
Packaging Solutions in Motion

## ELF-20、50

-20 TABLETOP TOP LABELING MACHINE

-50 TABLETOP WRAP AROUND LABELING MACHINE

### ELF-20

#### Specification

- Supply Voltage: 220/110 VAC 50/60 HZ 1 phase
- Power Consumption: 400 VA
- Dispensing Speed: 16 m/min max.
- Applicator Height: 120mm
- Label Size: 120mm x 300mm max.
- Conveyor Width: 160mm
- Spool Diameter: 76mm
- Dimension: 1100mm (L) x 550mm(W) x 820mm(H)

### ELF-50

#### Specification

- Supply Voltage: 220/110 VAC 50/60 HZ 1 phase
- Power Consumption: 460 VA
- Dispensing Speed: 16 m/min max.
- Applicator Height: 120mm
- Label Size: 120mm x 300mm max.
- Conveyor Width: 160mm
- Spool Diameter: 76mm
- Dimension: 1100mm (L) x 870mm(W) x 600mm(H)



ELF-50



ELF-20



# ELF-20、50

## -20 TABLETOP TOP LABELING MACHINE

## -50 TABLETOP WRAP AROUND LABELING MACHINE

Pack Leader boasts a broad selection of quality, versatile labeling machines designed to suit the specific labeling requirements of companies across the globe. Pack Leader's most portable offerings comprise the company's ELF Series. This selection of Table Top Labeling Machines includes the ELF-20 and ELF-50 models—both exceptional machines that offer the high efficiency and mobility desired for smaller production runs.

With both machines capable of production speeds of up to 60 containers per minute, the two ELF models are distinguished primarily by location of the label heads. The ELF-20 Top Labeler is used for product applications where a top label is necessary, while the ELF-50 Wrap-Around Labeler is best-suited for round product applications.

### Portable Design

The design of both ELF Series models enables them to be moved around easily and set up exactly where needed. Either model can be positioned on a table top or bench, or moved in-line for automatic or semi-automatic applications—giving you a convenience not found with heavier, more elaborate labeling machines.

### Simple to Use

The built-in operating instructions and trouble-shooting guide offered on the operator interface, as well as hand wheels that provide for simple adjustments, enable quick set-up and easy changeover.

### Easy to Maintain

In strict compliance with Good Manufacturing Practices (GMP) standards, the ELF Series machines are made of 304 stainless steel and anodized aluminum, and are carefully treated to guard against the effects of harsher environments. Additionally, their simplistic design enables quick fixes and easy adjustments. Given this durability and easy maintenance, the ELF Series affords you a solid choice in labeling machine longevity.

### Flexible

- The ELF Series product sensor can effortlessly be adjusted for various labeling applications. With the manual position setting, labels are placed accurately on the product, each and every time.
- Both ELF-20 and ELF-50 models are easily upgradeable to activate hot-foil printer controls. This integrated feature simplifies label customization and allows the hot-foil printer to work in sync with the labeler to ensure accurate code placement.
- Because of the user-friendly operating interface, changing over to different labeling applications for various product sizes and types can be done simply and quickly.

### Productive

- The Production Preset function enables the machine to automatically stop once the pre-set quantity of products has been labeled.
- The Label Countdown feature allows you to see precisely how far along the project is as the production run progresses.
- The Container / Production Run Counter provides the total production number for the day.
- The ELF Series battery-free microprocessor control system can maintain default settings and memory even after the machine sits idle for a long period of time. Up to five settings can be stored for future use, saving you time later in re-inputting the necessary information.

### Practical

- Each of the two ELF Series models can easily and conveniently be moved to other production areas to allow for changes in production or products.
- The machines are easy to work on and adjust, with everything you need at your fingertips with the removal of just a few screws.
- The durability inherent with the ELF Series comes from the machines being made out of 304 stainless steel and anodized aluminum, with a special treatment applied to guard against rusting and other effects from the harsher environments.

### Compliant

All ELF Series labeling machines are manufactured in compliance with Good Manufacturing Practices (GMP) standards, and according to strict ISO 9001 quality control procedures. With Pack Leader's compliant labeling machine, you gain a high comfort level as you undergo the required quarterly inspections from industry compliance auditors.

