PORTABLE DESIGN
The ELF-50 can be moved easily, so you can set up exactly where you’d like. It can be positioned on a tabletop or bench, or moved in-line for automatic or semi-automatic applications – a convenience not found with heavier, more elaborate labeling machines.

EASY TO MAINTAIN
In strict compliance with Good Manufacturing Practices (GMP) standards, the ELF-50 is made of 304 stainless steel and anodized aluminum, and carefully treated to guard against the effects of harsher environments. Additionally, its simplistic design enables quick fixes and easy adjustments. Given this durability and easy maintenance, the ELF-50 affords you a solid choice in labeling machine longevity.

SIMPLE TO USE
With our advanced sensors, the ELF-50 delivers optimal efficiency. Hand wheels provide simple adjustments, enable quick set-up and easy changeover.

Brooklyn Brine Co. products labeled with the ELF-50
shown with customer permission
**ELF-50 Specifications**

**LABEL TYPE**
Wrap Around

**SPEED**

Maximum Dispensing Speed:
52.5'/minute, (16m/minute),
60 cont/minute

Maximum Conveyor Speed:
32.8'/minute, (10m/minute),
60 cont/minute

**DIMENSIONS**

Dimensions L-W-H:
43.3” x 34.3” x 20”
(1100mm x 870mm x 508mm)

Maximum Label Size:
4.75” x 11.8” (120mm x 300mm)

Maximum Container Width:
6.3” (160mm)

Conveyor Width: 6” (152.4mm)
Spool Diameter: 10” (254mm)
Inner Core: 3” (76mm)

**POWER**

Voltage: 110/220 VAC 50/60 HZ
1 Phase

Power in KW: .460

Drive: 2 Phase Stepper Motor

**NET WEIGHT**

Approx 165 lbs (75 kgs)

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**Flexibility**

- The ELF-50’s standard one-button teach product and label sensors can be effortlessly adjusted for various labeling applications. And, with the manual position setting, your labels are placed accurately on the product, each and every time.
- It’s easy to upgrade the ELF-50 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.
- Thanks to the user-friendly operating interface, changing to different labeling applications for various product sizes and types can be done simply and quickly.

**Accuracy**

- The ELF-50’s stepper motor essentially counts the “steps” necessary to reach the next label, ensuring fast, accurate label delivery.
- The ELF-50’s controls are fully synchronized, ensuring that all components run at the same speed.

**Practicality**

- The ELF-50 can be easily and conveniently moved to other production areas, allowing for changes in production or products.
- The ELF-50 is easy to work on and to adjust, putting everything you need at your fingertips with the removal of just a few screws.
- All Pack Leader USA labelers are made of 304 stainless steel and anodized aluminum. This extremely durable metal is specially treated to guard against rusting and other effects from harsher environments.

**Compliance**

- All Pack Leader USA labelers are manufactured in compliance with Good Manufacturing Practices (GMP) standards and meet the strict ISO 9001 quality control procedures. So, you can have confidence undergoing required quarterly inspections from industry compliance auditors.

Pack Leader USA boasts a broad selection of quality, versatile labeling machines geared toward the specific labeling requirements of companies around the globe. Pack Leader USA, LLC was formed in 2010 to serve North and Central America.