since 1946

**Ernest Fleming**
machinery & equipment pty ltd

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# EFL-A550

# Flamingo Automatic Wrap-Around Clamp Labeller

This fully automatic labeler is designed to apply one wrap-around label on round containers or bottles. Apply labels with precision and ease for consistent professional-looking products with the EFL-A550 labeller.

Versatile design to be integrated onto existing production lines or to work as self-contained standalone units. The EFL-A series labellers are simple to operate, dependable and economical to use; to label a wide variety of round containers including plastic, metal, glass, and composite types.

**Benefits**

- Precise and Versatile:

- Servo-motor-driven label application head for high-precision label positioning

- Applies both partial and wrap-around labels

- Applies one pressure sensitive (self-adhesive) label per cylindrical container

- Easy bottle / label set-up and changeover
  **A Complete Labeling Solution:**

- Integrated speed adjustable container separation module to assure correct bottle timing

- Equipped with dual KEYENCE optical sensors for opaque and printed labels

- MITSUBISHI Brand PLC and Touchscreen HMI

- Kinco stepper Motor and Drive

- Speed-adjustable wrap-around label module for 360° perimeter application

- Includes a 2.4 meter speed-adjustable conveyor with rust-proof plastic flat-top chain for stable container movement

- Easy Adjustable guide rails

- Equipped with dual color light signal for remote viewing of machine status

- Stainless steel and anodized aluminum body for machine protection and long-term use

**Custom Specialized Application labellers are made to order. Please enquire.**

## Optional

**U2 Pro-S Inkjet Batch Coder**
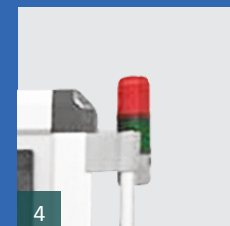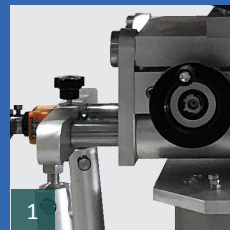
Fully integrated batch and expire date coder for Porous and Non-Porous labels.

**Clear Label Sensor**

LION/LEUZE high precision sensors to Detect Transparent label application

powered by INKJET PRINT
Phone: 02 9427 3357

## Specifications

| | | |
|---|---|---|
| production speed | b/m | 10-30 |
| input voltage | V | 240V/50-60Hz |
| label dimension | 15-200mm (H) , 10-200mm (L) | |
| label apply type | 2 partial round, complete round | |
| label type | *transparent clear, paper plain | |
| pre-save program | | 5/10 |
| width | mm | 1200 |
| height | mm | 1800 |
| length | mm | 2000 |
| weight | kg | 160 |
| air source required | bar | 6-8 |

*Please confirm specifications on order as features may change

# EFL-A500
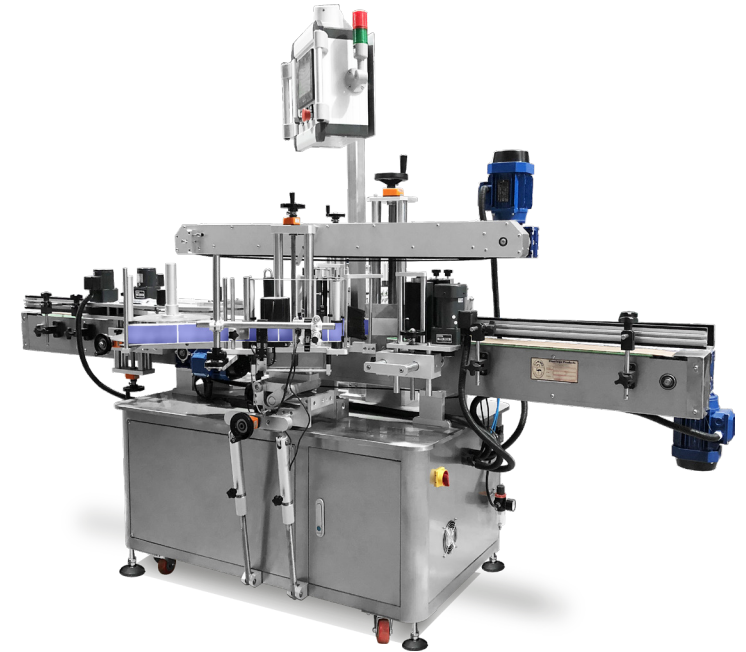Flamingo Auto Wrap-around Inline Labeller

# EFL-A510
Flamingo Automatic Side Labeller

# EFL-A600
Flamingo MultiFunctional 2 side and Wrap-around Index Labeller

| production speed | b/m | 30-50 |
|---|---|---|
| input voltage | V | 240V/50-60Hz |
| label dimension | 15-200mm (H) , 10-120mm (L) | |
| label apply type | round | |
| label type | *transparent clear, paper plain | |
| pre-save program | | 5/10 |
| width | mm | 1200 |
| height | mm | 1800 |
| length | mm | 2000 |
| weight | kg | 160 |

*Please confirm specifications on order as features may change*

| production speed | b/m | 30-50 |
|---|---|---|
| input voltage | V | 240V/50-60Hz |
| label dimension | 15-120mm (H) , 10-120mm (L) | |
| label apply type | round, square, taper | |
| label type | *transparent clear, paper plain | |
| pre-save program | | 5/10 |
| width | mm | 1400 |
| height | mm | 1600 |
| length | mm | 1820 |
| weight | kg | 140 |

*Please confirm specifications on order as features may change*

| production speed | b/m | 10-50 |
|---|---|---|
| input voltage | V | 240V/50-60Hz |
| label dimension | 15-200mm (H) , 10-120mm (L) | |
| label apply type | 2 partial round, round , square, taper | |
| label type | *transparent clear, paper plain | |
| pre-save program | | 5/10 |
| width | mm | 2200 |
| height | mm | 1850 |
| length | mm | 2800 |
| weight | kg | 220 |

*Please confirm specifications on order as features may change*