

## On-Demand Solution for Industrial Use

The ALX 92 series applies labels to virtually any product with timed-to-the second precision, while processing variable data from label to label. When equipped with a Swing-on (LA-SO), shown below, the ALX 92 can apply labels to both front, back or the side of your product, depending on how the applicator is mounted. The swing-on allows a unique method for difficult applications.

- ALX 924 (4in. or 106mm)
- ALX 925 (5in. or 127mm)
- ALX 926 (6in. or 160mm)

## NOVEXX ALX 92 Series

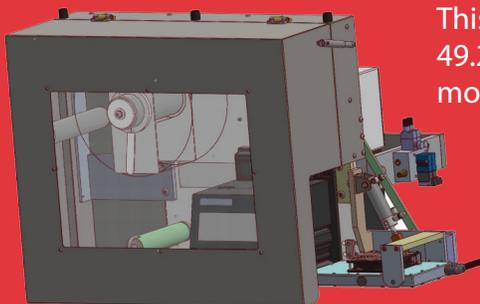
Designed for industrial environments, the ALX 92 Series integrates seamlessly into most production lines.

- Designed for 24/7 production
- Able to apply to contour surfaces such as a bag
- Fast printing and dispensing in 1:1 mode
- Single pass front and side label application
- Print speeds up to 16"/sec (406mm/sec) at 305 dpi
- Over-sized ribbon length up to 3,281 ft. (1,000 m)
- Right or left hand application design
- Low material warning for labels and ribbons reduces downtime
- Ribbon saving mechanism at non-printed areas are standard
- ZPL compatibility



## Swing-on pneumatic applicator LA-SO for a variety of applications

The LA-SO takes labels from the dispensing edge of the ALX 92x and moves them in a swinging movement to the product, where it presses the labels on (front side) or rolls/wipes it on (side or top). LA-SO is the abbreviation for Label Applicator Swing-On.



This LA-SO is capable of applying front labels at line speeds of up to 49.21 ft. / min. (15 m/min), and apply to the sides or tops of products moving at line speeds of up to 95 ft. / min. (30 m/min).

\*Optional dust cover for harsh environments available.  
Cover can be equipped with positive air flow when required.

# ALX 924/925/926

## LA-SO

### At a Glance

#### STANDARD FEATURES

##### PRINT SPEED

924/925: 2 - 16 in/sec. (51- 406 mm)

926: 2 - 12 in/sec. (51- 304.8 mm)

##### LABEL WIDTH

ALX 924/925: up to 5.11 in.(130mm)

ALX 926: up to 7.24 in.(184mm)

##### LABEL ROLL SIZE

12 in. (300mm) max.

Core Dia: 1.5 in./3 in./4 in.

##### LABEL TYPES

Converted, self-adhesive label material with liner, on rolls. Paper, thermal transfer, direct thermal, plastic film material. (e.g. PE, PP, PA, PVC)

##### RIBBON LENGTH

924/925/926: Up to 3,281 ft. (1,000 m)

##### RIBBON WIDTH (NEAR EDGE)

924/925: Up to 5 in (140mm)

926: Up to 6 in (160mm)

#### PHYSICAL DIMENSIONS (W × H × D)

924/925: 24in x 22in x 15in.  
(612mm x 565mm x 381mm)

926: 24in x 22in x 17in.  
(612mm x 565mm x 435 mm)

#### WEIGHT

924/925: 77lbs (35kg)

926: 86 lbs (39kg)

#### MEMORY

924/925/926: RAM: 64 MB

#### OPERATING TEMPERATURE

ALX 924, 925: 41° to 95° F  
5° to 35° C

ALX 926: 41° to 86° F  
5° to 30° C

#### STORAGE TEMPERATURE

ALX 924/925/926: -4° F to 158° F  
-20° C to 70° C

#### HUMIDITY

45 to 75 % non-condensing

#### PROTECTION CLASS

IP 21 Standard

#### GRAPHIC FORMATS

BMP, PCX, JPG, TIF, GIF, Easy Plug logos

#### NOVEXX WINDOWS DRIVER

##### BARCODES

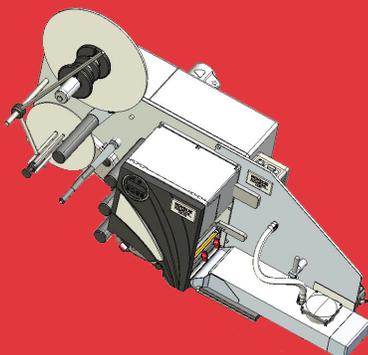
1-dimensional: Ean 8 and Ean 13 with 2 and 5 digit add-on, UPC-A, UPC-E, Code 39, Code 39 Ratio 3:1 and Ratio 2,5:1, Code ITF, Codabar, Code 128, Code 2/5, Code 2/5 1, Code 2/5 5, Code 2/5 Interleaved Ratio 1:3, Code 2/5 Matrix Ratio 1:2,5; Code 2/5 Matrix Ratio 1:3; Code MSI, Code Ean 128; Postcode (routing and ID code) UPS Code 128, Code 128 Pharmacy; all bar codes available in 30 widths and freely scanable in height; 2-dimensional: Data Matrix Code, Maxie Code, PDF 417, Codablock F, Code 49, GS1 datbar, EAN UCC composite symbology

#### Signal Interfaces Output

Output: 4x, PNP, 24V; Input 3x, PNP/NPN, 24V. Optional Applicator Interface Board

#### DATA PORTS

- A.) USB Port
- B.) Ethernet; RS232 (Sub D9)
- C.) Serial (115,200)
- D.) Standard USB
- E.) Remote Display (optional)
- F.) Foot Pedal (optional)



#### Accessories/Upgrade Options:

- Outer diameter control sensor
- Additional RS232/422/485
- Signal Interface
- Additional RS232/422/485 I/O board
- Long dispenser edge (encoder required)
- Pressure roller
- Applicators (Blow-on, Touch-on, Swing-on)
- Remote Display
- RFID UHF
- APSF-Sensor (Rotary encoder kit)
- Connector for APSF encoder
- Ribbon core adapters

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