CMSi Technologies

Integrated Software and Printing Systems
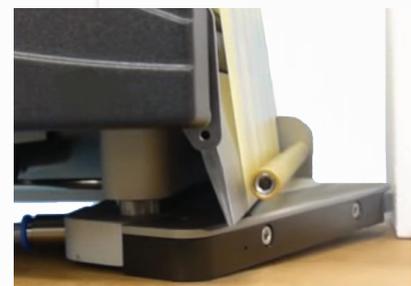
Wipe-On Dispensing for Larger Labels

The ALX 926 (6in. or 160mm) applies labels to virtually any product with timed-to-the-second precision while processing variable data from label to label. When equipped with a Wipe-on (La-WO) applicator, shown below, the ALX 926 La-wo can apply narrow labels to the top or side of moving products.

– ALX 926 (6in. or 160mm)

NOVEXX❮❮   ALX 926 LA-WO

This printer/applicator combination is ideal for application with high product speeds.

- Designed for 24/7 production
- Fast printing and dispensing in 1:1 mode
- Single pass Top, side, and bottom 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

Wipe-On Applicator LA-WO for Narrow Labels

- Label width 3.93 in - 6.69 in
- Label length .6 in - .79 in
- Label is dispensed to the applicator plate. The applicator and label swing out from the downstream side of the product (like a door swings open) until the left edge of the label touches the package. The momentum of the package will pull the label along. The ball bearing roller at the end of the applicator keep pressure on the label until it is completely applied.
- Typical applicatons: paper reams, doors, windows and flooring

Wipe-On Dispensing for Larger Labels

- Larger labels can be directly wiped on by using either a mounted standard swiveling edge (inclined for direct dispensing) or the optional swiveling dispensing edge (designed for direct dispensing without applicator)
- Pressure roller is used for direct dispensing

BRO - ALX 92 LA-WO - Rev A 12/18

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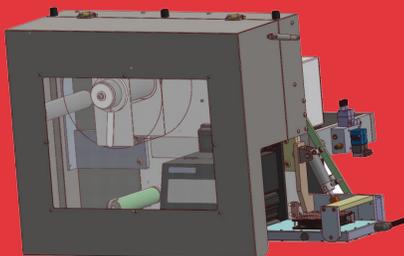
Signal Interfaces Output
Output: 4x, PNP, 24V; Input 3x, PNP/NPN, 24V. Optional Applicator Interface Board

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

- Remote Display
- RFID UHF
- APSF-Sensor (Rotary encoder kit)
- Connector for APSF encoder
- Ribbon core adapters
- **Dust cover for harsh environments available.** Can be equipped with positive air flow when required.

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