

## **APPLICATORS**

Options for a wide range of applications

NOVEXXXX SOLUTIONS

## TOUCH-ON APPLICATOR

## Timed touch-on applicator LA-TO for high performance applications



#### LA-TO IN A NUTSHELL

- **✓** Top
- ✓ Side
- ✓ Bottom
- ✓ Stopped products
- ✓ Moving products
- ✓ Products with fixed height
- Best suited for labels requiring a firm application pressure
- Easy exchange of labeling pads for different label sizes
- Stroke length up to 380 mm
- Robust industrial design







TECHNICAL SPECIFICATIONS	
Label width	30–160 mm
Label length	30–210 mm
Capacity*	Up to 100 labels/min
Application accuracy*	max. +/- 1 mm
Compatibility	XPA 93x, ALX 92x, ALX 73x XLS 20x, XLS 256, ALS 306

## TOUCH-ON APPLICATOR

# Touch-on applicator with blow function LA-TO Blow (LA-TO BO)



#### LA-TO BO IN A NUTSHELL

- ✓ Top
- **✓** Side
- ✓ Bottom
- ✓ Stopped products
- ✓ Moving products
- ✓ Products with fixed or variable height
- Suitable for labeling sensitive items with uneven surfaces and/or variable heights
- The last part of stroke length is overcome by blowing the label onto the product
- Stroke length up to 380 mm







TECHNICAL SPECIFICATIONS	
Label width	50–110 mm
Label length	50–160 mm
Capacity*	Up to 100 labels/min
Application accuracy*	+/- 5 mm
Compatibility	XPA 93x, ALX 92x, ALX 73x XLS 20x, XLS 256, ALS 306

### TOUCH-ON APPLICATOR

## Touch-on applicator with sensor LA-TO Flex (LA-TO TD)



#### LA-TO TD IN A NUTSHELL

- **√** Top
- ✓ Side
- ✓ Bottom
- ✓ Stopped products
- Products with variable heights
- Ideal for labeling products with variable heights
- Applicator returns as soon as the applicator plate encounters resistance
- Easy change of label pads to apply different sized labels
- Stroke length up to 380 mm







TECHNICAL SPECIFICATIONS	
Label width	30–160 mm
Label length	30–210 mm
Capacity*	Up to 100 labels/min
Application accuracy*	max. +/- 1 mm
Compatibility	XPA 93x, ALX 92x, ALX 73x XLS 20x, XLS 256, ALS 306

## **BLOW-ON APPLICATOR**

## Gentle blow-on applicator LA-BO for sensitive products



#### LA-BO IN A NUTSHELL

- **✓** Top
- ✓ Side
- ✓ Bottom
- ✓ Stopped products
- ✓ Moving products
- ✓ Contactless
- Contactless labeling of sensitive products
- Suitable for even and uneven surfaces
- Allows blow distances of up to 10 cm away from the applicator
- High application accuracy even at high speeds
- Sliding bars enable fast and easy setting of label size
- Pivoting applicator allows comfortable material change







TECHNICAL SPECIFICATIONS	
Label width	30–100 mm
Label length	30–100 mm
Capacity*	Up to 160 labels/min
Application accuracy*	+/- 1 mm
Compatibility	XPA 93x, ALX 92x, ALX 73x XLS 20x, XLS 256, ALS 306

## SWING-ON APPLICATOR

# Swing-on applicator LA-SO for logistic applications



#### LA-SO IN A NUTSHELL

- ✓ Leading edge
- **✓**Top
- ✓ Side
- ✓ Moving products

- Ideal solution for the application of labels onto the leading edge of moving products
- Suitable for individual items or boxes
- Robust industrial design for logistics environments

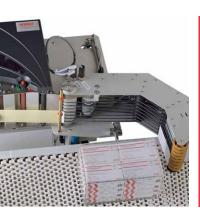




TECHNICAL SPECIFICATIONS	
Label width	80–150 mm
Label length	80–210 mm
Capacity*	Up to 18 labels/min
Application accuracy*	max. +/- 2 mm
Compatibility	XPA 93x, ALX 92x,

### CORNER-EDGE APPLICATOR

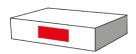
## O-ring applicator LA-CE for around the corner application



#### LA-CE IN A NUTSHELL

- ✓ Corner edge front
- ✓ Corner leading top
- ✓ Moving products

- Easy solution for labeling adjacent two sides of a product with a single label
- Suitable for integration in box closing systems
- Product runs into applicator which applies a label around the corner on the moving product





TECHNICAL SPECIFICATIONS	
Label width	80–130 mm
Label length	160-400 mm
Capacity*	Up to 18 labels/min
Compatibility	XPA 93x, ALX 92x

### CORNER-EDGE APPLICATOR

## Corner-edge applicator with wipe on function LA-CE Wipe



## LA-CE WIPE IN A NUTSHELL

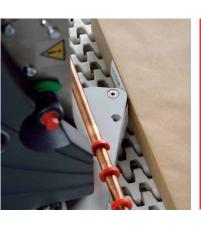
- ✓ Corner edge back
- ✓ Mounted onto conveyor helt
- ✓ Moving products
- Pneumatic applicator folds labels around the back corner of rectangular shaped products
- The LA-CE Wipe is mounted directly on the conveyor
- Arm is spring driven around the corner



TECHNICAL SPECIFICATIONS	
Label width	Up to 150 mm
Label length	110-200 mm
Capacity*	Up to 18 labels/min
Compatibility	All XLS, ALX and XPA with direct apply of labels

## WIPE-ON APPLICATOR

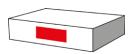
## Wipe-on applicator LA-WO for small labels



#### LA-WO IN A NUTSHELL

- ✓ Side
- ✓ Moving products

- Wipe-on applicator for applying labels onto the side of moving products
- Typical applications: paper reams, doors, windows, flooring
- Ideal for applications with high product speed





TECHNICAL SPECIFICATIONS	
Label width	100-170 mm
Label length	15–20 mm
Capacity*	Up to 40 labels/min
Application accuracy*	+/- 1 mm
Compatibility	XPA 93x, ALX 92x

## APPLICATOR FOR PRINTERS

### Light-touch applicator LTSI/LTMA



## LIGHT TOUCH IN A

- **✓** Top
- ✓ Even and uneven surfaces
- ✓ Stopped products
- ✓ Moving products
- ✓ Products with variable heights
- Application of labels on sensitive products without the need of compressed air
- Suitable for variable product heights
- Applicator extends its 'telescopic arm' until sensor encounters resistance
- Stroke length up to 400 mm (LTSI only)







TECHNICAL SPECIFICATIONS	
Label width	30–80 mm
Label length	30–80 mm
Capacity*	Up to 50 labels/min
Application accuracy*	+/- 1 mm
Compatibility	64-xx, XLP 514
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### TRUST THE EXPERTS

## Combine hardware, software and service for better results



#### Seamless integration

High-performance hardware is one thing, but equally important is a seamless integration into your production environment. The experts at NOVEXX Solutions can support you during this process and beyond.



#### First class service

We take the time to understand your processes and requirements exactly, in order to offer you the optimal solution for your company. We are always at your side – from system development and system integration advice to maintenance and repair.



#### High quality consumables

For the best print results, benefit from our 40 years' experience in labels and thermal transfer ribbons. We will find the perfect match for your requirements.



#### Data management software TRACE-it®

TRACE-it® connects, manages and controls all marking tasks in the production process from one central location – regardless of what marking hardware you are using.

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<sup>\*</sup> Depending on application speed, stroke length, label size and label material

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