# TrueCoat<sup>™</sup> Slot Applicators

## High-performance, configurable slot guns deliver precise continuous or intermittent coatings.



### **Benefits:**

- One technology can be configured for continuous or intermittent applications, reducing spare parts inventory.
- Redesigned, quick-change, replaceable slot nozzle drastically reduces time required to change application widths/formats.
- Quick-change filter cartridges and flange-on solenoids enable quick, easy maintenance.
- Compact body design allows installation in tight spots.
- Optional anti-stick surface coating eases cleaning and maintenance.

Nordson slot applicators are precision crafted and extremely reliable. The TrueCoat applicator with its redesigned body and nozzle offers exceptional thermal performance and application accuracy.

The flange-on solenoid and quick-change filter and nozzle deliver fast pattern changes and quick, easy maintenance.

The TrueCoat nozzle and body length can be configured in 30 mm (1.18 in.) increments for intermittent applications at medium line speeds, or high-precision continuous coatings. The nozzle and body length along with the new body shape provide compact overall size for installation in tight machine spaces.

TrueCoat applicators are available in standard application widths up to 720 mm (28 in.), or larger upon special request.



### TrueCoat™ Slot Applicators

### **Specifications**

200° C (392° F) max. Operating Temperature

Application Width<sup>1</sup> 720 mm (28 in.) max.

FeCuNi, Ni120 or PT100 Temperature Sensors

Control Electro pneumatic Type

24V Control Voltage

Electrical 230 VAC, 50/60 Hz,

1 phase

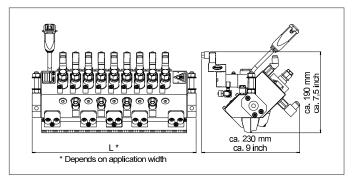
Air Pressure<sup>2</sup> 5 - 6 bar (72 - 87 psi)

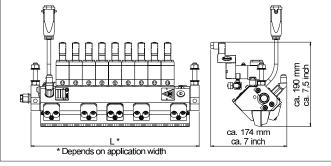
Maximum 4000/min. Cycles<sup>3</sup>

#### Notes:

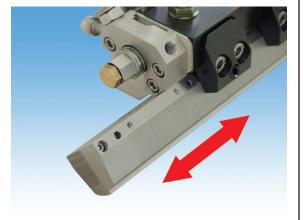
- <sup>1</sup> Wider application widths are available upon request.
- <sup>2</sup> Oil-free air must be used.
- <sup>3</sup> Maximum number of cycles depends on operating and control air pressure, as well as adhesive viscosities.

### **Dimensions**









Replaceable quick-change filter cartridge helps deliver precise, clean applications.



Nordson

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Quick-change slot nozzle allows for quick, easy pattern changes.