



TrueCoat™ Slot Applicators

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



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.

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.

TrueCoat™ Slot Applicators

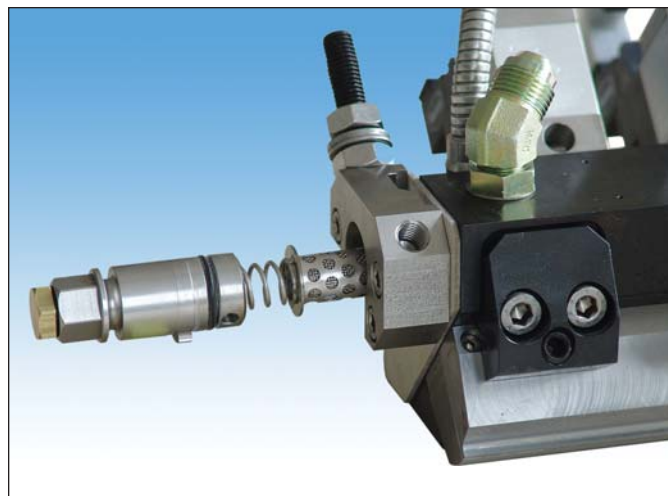
Specifications

Operating Temperature	200° C (392° F) max.
Application Width¹	720 mm (28 in.) max.
Temperature Sensors	FeCuNi, Ni120 or PT100
Control Type	Electro pneumatic
Control Voltage	24V
Electrical	230 VAC, 50/ 60 Hz, 1 phase
Air Pressure²	5 - 6 bar/72 - 87 psi
Max. Cycles³	4000/min.

¹ Wider application widths are available upon request.

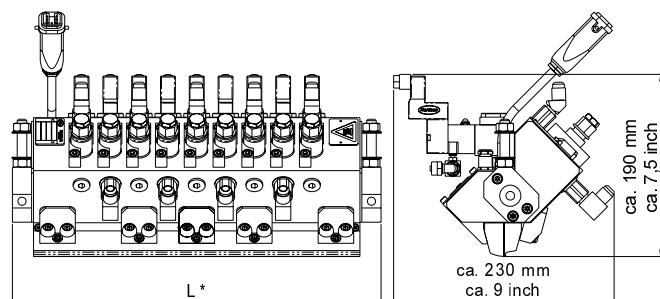
² Oil-free air must be used.

³ Maximum number of cycles depends on operating and control air pressure, as well as adhesive viscosities.

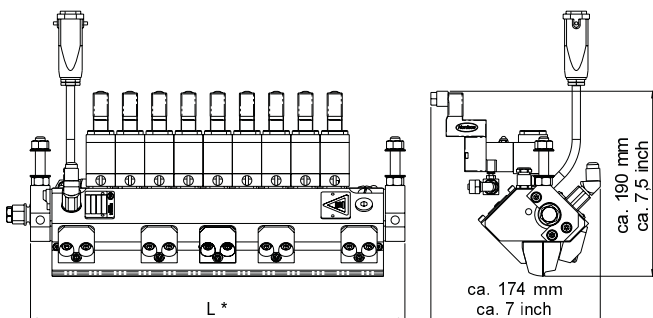


Replaceable quick-change filter cartridge helps deliver precise, clean applications.

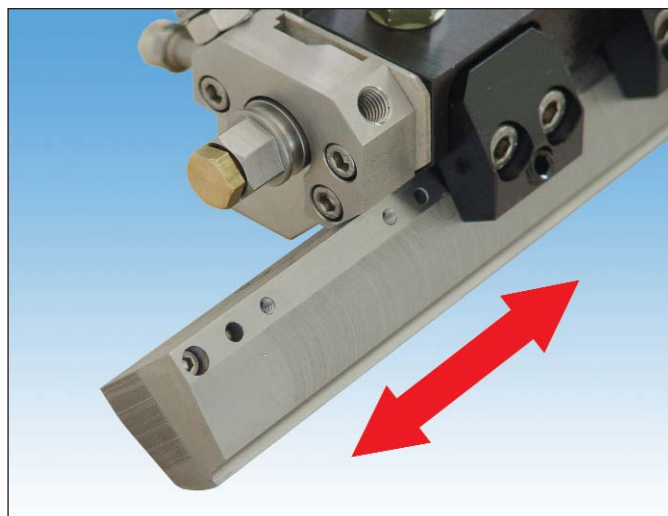
Dimensions



* Depends on application width



* Depends on application width



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



For more information, talk with your Nordson representative or contact your Nordson regional office.

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