

Curtain Coat™ Non-Contact Applicators



Curtain Coat applicators maximize productivity with repeatable non-contact hot melt adhesive coatings.



Curtain Coat Applicators:

- Closed film capability improves product quality.
- Exceptionally precise coatings, ranging from 1 to 80 grams per square meter.
- Repeatable coating quality up to 600 meters / 1960 ft. per minute reduces material waste and costs.
- Controlled penetration (no “bleed-through”) and good coating anchorage on surface allow production flexibility on different substrates.
- Applicators dispense a variety of formulations, including EVA, PSA and UV-curing hot melt adhesives.

Curtain Coat applicators produce reliable coating accuracy on labels, tapes and films that improves productivity and product quality. Non-contact dispensing accommodates low- and high-speed continuous production without the limitations of contact coating methods. Configuration flexibility allows tailoring to meet special application requirements.

Specifications

- Operating temperature Maximum 200° C / 392° F
- Application width Up to 2500 mm / 98 in.

Nordson optimizes your productivity with total system solutions.



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Nordson Corporation, now in its 50th year of operation, is the world's leading producer of precision dispensing equipment used to apply adhesives, sealants and coatings to a broad range of consumer and industrial products during manufacturing operations, helping customers meet quality, productivity and environmental targets. The company also manufactures technology-based systems for curing and surface treatment processes. Headquartered in Westlake, Ohio, Nordson has direct operations in 45 countries and 3,500 employees worldwide.

Comprehensive Nordson system solutions meet your production needs and include software and related technologies to streamline integration with your operation. Nordson systems help you increase quality, productivity and efficiency, providing a quick return on your investment.



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