



LABELLING

Mx-Series High-performance labelling machines

Efficient labelling and error-free
traceability.



P&A Printers

Modularity and flexibility for every labelling need

»» Long-term reliability and ease of use.

The print-and-apply systems in the MX range are designed to handle the labelling of products, packaging, and pallets, ensuring precision, continuity, and reliability in production processes.

Thanks to their modular design, MX systems combine a printer with various applicators to easily adapt to a wide range of application needs.

The availability of different printing technologies and application methods (contact, air-blow, pad) allows you to configure the solution best suited to every production line and industrial sector.

Easy to integrate

Thanks to some of the most compact dimensions on the market and left-and right-hand versions, you can easily integrate these print-and-apply solutions into any production line. Advanced connectivity options enable seamless integration with ERP, WMS, and MES systems.

Easy to use

The integrated user-friendly interface and the Optional

10-inch remote control makes the Mx series applicators very easy to use. You'll optimize production time thanks to the time saved in operation, maintenance, and consumable replacement procedures.

Easy to adapt

They are built to last and to avoid costly investments. They are highly configurable and offer various options to further refine and simplify every labelling process.



Mx350i-DTP

Benchtop solution

Benchtop system for manual or semi-automatic labelling applications.



Mx350i-T

Automatic printer for simple labelling

With the Domino Mx350i-T, we've simplified the process of printing and applying GS1-compliant labels—including traceability codes—to products and packaging.

The Domino Mx350i-T offers advanced connectivity options and the flexibility to switch between contact and non-contact applications, making it the perfect solution for industries requiring a robust, versatile, and easy-to-use system.



	Mx350i-T4	Mx350i-T6
Distance from product (D)	<ul style="list-style-type: none"> •200 mm model: 10-160 mm •400 mm model: 10-360 mm •600 mm model: 10-560 mm 	
Product movement	Moving or stationary	
Application method	Contact (swab) or non-contact (swab + air-blow)	
Label position		
Recommended minimum label width	25-110 mm	25-150 mm
Recommended minimum label length	15-210 mm	



Mx350i-S/SP

The easy choice for packaging printing and labelling.

Domino Mx350i S-SP are automated printing and labelling systems that deliver precise and consistent results, reducing the risk of human error. Ideal for applications requiring precision, traceability, and flexible configurations.

With the Domino Mx350i S-SP print-and-apply systems, we offer custom installation, ensuring a streamlined labelling process on the front, back, top, side, or corner of a product or package.

	Mx350i-S4 & SP4	Mx350i-S6 e SP6
Distance from product (D)	<ul style="list-style-type: none"> •130 mm model: 10-220 mm •270 mm model: 10-360 mm 	
Product movement	In motion	
Application method	Swab (oscillating)	
Label position		
Recommended minimum label width	25-110 mm	25-150 mm
Recommended minimum label length	15-210 mm	

Mx350i-B

High-performance contactless labelling

The Domino Mx350i-B is a compact, cost-effective print and-apply system that delivers high-performance, non-contact labelling for both stationary and moving products.

The Domino Mx350i-B is the ideal solution for high-speed applications involving products with uneven or fragile surfaces that require contactless label application.



	Mx350i-B4	Mx350i-B6
Distance from product (D)	10-100 mm	
Product movement	Moving or stationary	
Application method	Blow-on (non-contact)	
Label position		
Recommended minimum label width	50-110 mm	50-150 mm
Recommended minimum label length	30-100 mm	



Mx350i-DW

Simple and accurate labelling of moving products or packaging

The Domino Mx350i-DW is the smallest labelling solution in the Mx range and offers the ideal solution for companies that need an easy-to-use labelling system.

The Domino Mx350i-DW print-and-apply system offers simple and accurate labelling of moving products or packaging without the need for compressed air.

	Mx350i-DW4	Mx350i-DW6
Distance from product (D)	0 mm	
Product movement	In motion	
Application method	Direct application	
Label placement		
Recommended minimum label width	25-110 mm	25-166 mm
Recommended minimum label length	30-300 mm	

Mx350i-eP

Pallet Labelling


The pallet labeller that keeps the world moving.

Pallet labelling is the foundation of streamlined logistics, improving efficiency, accuracy, and safety throughout the supply chain.

The Mx350i-eP is the end-of-line pallet labelling solution, designed to ensure reliability and operational safety, with a compact size that makes it easy to integrate even in tight spaces.

It also allows for the application of two labels in a single stop on opposite sides, optimizing process times.



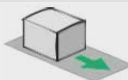
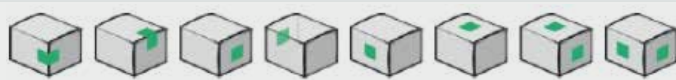
	Mx350i-eP6	
Maximum labelling cycle speed	10 labels per minute	
Maximum stroke length	600 mm	
Product movement	Fixed	
Application method	Electric flexible arm	
Label position	4 (8) different application models supported	
Recommended minimum label width	25-150 mm	
Recommended minimum label length	15-210 mm	

Mx350i-eC

Safe and efficient angled label application

System with a flexible electric arm for labelling on multiple sides and angles. Designed for packaging lines with advanced requirements in production lines across a wide range of industrial sectors, from life sciences to food.



	Mx350i-eC.D4	
Distance from product (D)	200 mm (7.9")	
Product movement	Fixed	
Application method	Electric flexible arm	
Label position		
Recommended minimum label width	25-110 mm (1-4.3")	
Recommended minimum label length	50-254 mm (2-10")	

Shared technical specifications Mx Series

	4-inch Version	6-inch Version
Print width	4 inches (108 mm)	6 inches (162 mm)
Printing technology	Thermal transfer/Direct thermal	
Print resolution	12 dots/mm (300 dpi)	
Printing Directions	Left or Right	
Maximum print speed	400 mm/s	250 mm/s
Label and ribbon roll length	Up to 600 m	
Power supply voltage	90-250VAC 50/60Hz	
Communication	4x Ethernet TCP/IP, 2x USB-A, 1x USB-B	
Configurable I/O	12 inputs and 12 outputs	

DISCOVER NIMAX DIGITAL INNOVATIONS



Line Strategy is the application that gives you full control of your production line from a single workstation:

- Connects machines of any brand on the line;
- Reduces human error and enables centralized production control;
- Provides real-time reports on production performance;
- Reduces costs and streamlines tooling, control, and maintenance processes;
- Interfaces with company MES and ERP systems.



MyNimax Service Portal is your central platform for managing your Nimax machine fleet:

- AI-powered support with ai.max, available 24/7 for fast issue resolution;
- Integrated e-shop for easy ordering of consumables and spare parts;
- Unlimited remote assistance from our technical support team;
- Complete service and maintenance history.

DISCOVER MORE

