

PERFORMA 28 BELT BELT SPRAYING MACHINE FOR MOULDINGS

The spraying machine for mouldings PERFORMA 28 BELT is at the forefront of mouldings spraying machines that incorporate the combined experiences of Delle Vedove, Falcioni and Cefla Finishing. This machine is the right answer to all spraying

requirements for the moulding manufacturers acquired with 10-year experience. Thanks to the complete range of product (roller and belt-type), the machine provides you with the desired results on mouldings while serving all cleaning requirements.



PLUS AND BENEFITS

- Thanks to the solvent-resistant conveyor belt, the machine can easily convey and coat even short pieces without dirty the bottom side
- With a sophisticated device, the conveyor belt can be cleaned at each pass, thereby ensuring high feed and clean-up performance.
- The pressure regulators and pressure gauge which serve the spray guns are ergonomically positioned, thereby ensuring great comfort.
- The convenient On/Off buttons over the spray booth allow every single gun to be tested at any time with little effort.
- The machine has been designed and manufactured with "Lean" principles in mind, thereby ensuring quick delivery times.
- The machine comes with the most modern and easy-to-understand automatic control systems which make it extremely easy and reliable, even unskilled operators can operate it with little effort.
- The machine comes with an automatic work-piece reading system for the inputs and outputs of the automatic spray guns.
- The tank is easy to remove and all mechanical parts are easily accessible to ensure quick and safe cleaning and maintenance.

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VERSIONS

The machine is also available with:

- Stainless steel tanks and filter suitable for UV paints.
- Cooled tanks for heavy duty work with water-based paint.
- Wheeled tanks with integrated guns for quick changeover of colours and cleaning outside the machine.
- Roller conveyor system.
- Belt conveyor system width 600 mm. w.

STANDARD EQUIPMENT

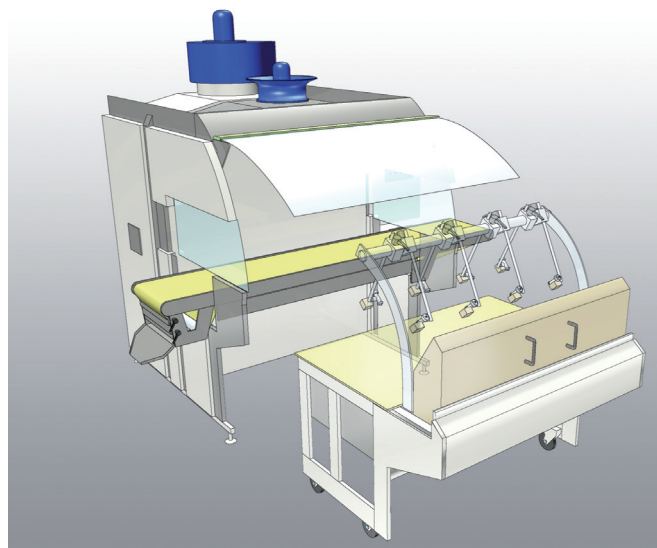
- The conveyor speed is adjustable by an inverter.
- The tank can be removed for the cleaning operations.
- The cleaning system for the belt can be removed for easy maintenance procedure.
- A manual start button has been installed for each spray gun.
- The spraying zone is enclosed by the doors and tempered glazed walls.
- The spray gun come with an automatic electronic adjustment system for timed starting.
- The machine is equipped with 8 air-operated staggered guns, 4+4.
- The air is cleaned by using a dry filter system.

OPTIONALS

- Plenum chamber for delivering air to the spraying zone.
- Swinging guns for coating the head-in / head-end.
- Air-Less spray gun system.
- Air-Mix spray gun system.
- ATEX components.

For integrating the finishing lines:

- In-line routing package with electronic link-up interfaces.
- Wheeled transfer devices and ovens to create complete finishing lines.



SPECIFICATIONS

Model	Conveyor	Minimal work-piece lenght	Conveyor speed expressed in m/min	No. of spray guns	Maximal work-piece width	Machine length
PERFORMA 28 BELT	belt	350 mm	da 15 a 70	8 (4+4)	240 mm	3.444 mm

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