Single Roller Coater

PAINT and LACQUER COATING MACHINE for flat surfaces

The machine is designed for all kinds of primer, paint and UV varnish applications on wood, glass and PVC panels. It coats the flat surfaces of MDF, chipboard and plywood plates, parquet, door panels, cabinet doors, PVC panels, and modular furniture with a roller system.

Belt or roller conveyor system
Easy belt and roller change
Rigid and vibration-free machine body
Ease of cleaning and solvent savings
Single point adjustment capability for in-line use





FILLER and PUTTY MACHINE for flat surfaces

The machine is designed for filler and primer application on wood panels with flat surfaces such as MDF, chipboard and plywood planks, parquet, flat door panels, cabinet doors and modular furniture sections, on all flat surfaces suitable for roller coating.

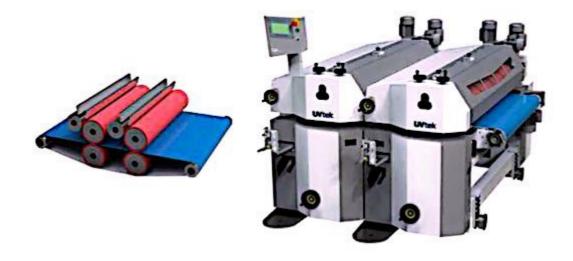
Belt or roller conveyor system
Crushing roller suitable for water-cooled operation
Easy belt and roller change
Rigid and vibration-free machine body
Ease of cleaning and solvent savings
Single point adjustment capability for in-line use

Double Roller Coater

PAINT and LACQUER COATING MACHINE for flat surfaces

The machine is designed for priming, paint and varnish application on wood, glass and PVC panels with flat surfaces such as MDF, chipboard and plywood planks, parquet, flat door panels, cabinet doors and modular furniture sections, on all flat surfaces suitable for roller coating

- Belt or roller conveyor system
- High thickness paint and lacquer transfer with grooved roller option
- Easy belt and roller change
- Rigid and vibration-free machine body
- Ease of cleaning and solvent savings
- Single point adjustment capability for in-line use





Reverse Coater

REVERSE FILLER and LACQUER COATING MACHINE for flat surfaces

The machine is designed for any type of filling and finishing applications on wood, glass, and PVC panels with flat surfaces such as MDF, chipboard and plywood planks, parquet, flat door panels, cabinet doors, and modular furniture flat surfaces and it is makes coating with the roller system.

Belt or roller conveyor system Easy belt and roller change

Rigid and vibration-free machine body

Ease of cleaning and solvent savings

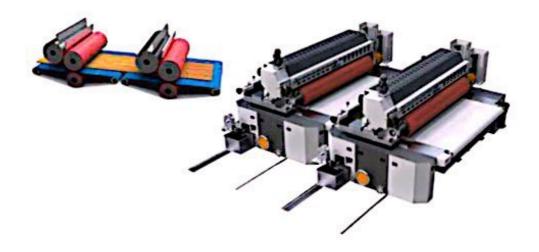
Single point adjustment capability for in-line use

Roller Print

PATTERN PRINTING MACHINE

Surface painting and pattern printing machines are designed for applying patterns on flat surfaces with a roller. It is especially used for pattern printing on wood or PVC panels. It can print synchronous pattern with 2 or more colors.

- 1, 2 or 3 color options
- Possibility of printing synchronous patterns with high precision
- Belt conveyor system
- Easy belt and roller change
- Rigid and vibration-free machine body
- Automatic cleaning and solvent saving with special type nozzle system
- Single point adjustment capability for in-line use





Curtain Coater

CURTAIN COATING MACHINE

The system can be used on wood and glass surfaces for top coat. The machine is designed for paint and varnish application on wood, glass and, PVC panels with the flat surfaces such as MDF, chipboard and plywood planks, door panels, cabinet doors and, modular furniture sections and it makes coating with curtain process.

Curtain head with pressure or open type options Rigid and vibration-free machine body Heat regulated stainless boiler High capacity product transfer pump Belt conveyor transport system Easy band change

UV CURING SYSTEM for wood panels

The system can be used on wood surfaces after spaying or roller coating. UV filler, primer and top coat. Machine is designed for filler, primer, paint and varnish curing on wood, glass, metal and PVC panels such as MDF, chipboard and plywood planks, parquet, door panels, cabinet doors and furniture sections, on all type of surfaces suitable for UV curing.

Energy saving with electronic power supply Minimum (IR) heat and maximum UV light reflectivity Air-or water-cooled special alloyed UV reflector Separate aluminum extrusion cabinet for each lamp Automatic reflector shutter system option

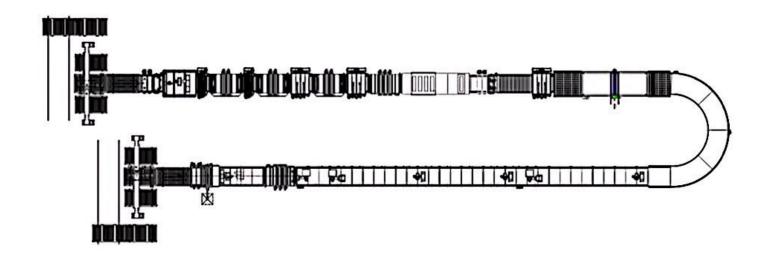




FLASH-OFF/TL PRE-CURING SYSTEM

It is a preliminary tunnel system for jelling and solvent evaporation, used before final curing, after final application of the last UV layer on wood. It can also be used to pre-dry water based and PU coating of furniture. It is suitable for MDF surfaces, chipboard and plywood planks or strips, parquet, door panels, cabinet doors and modular furniture surface.

Customised combinations in modular structure Increased UV energy distribution for homogeneous gelling Enabling different processes thanks to TL and UV lamps Temperature-controlled hot air circulation. Roller or belt conveyor system Filter system providing dust-free environment.

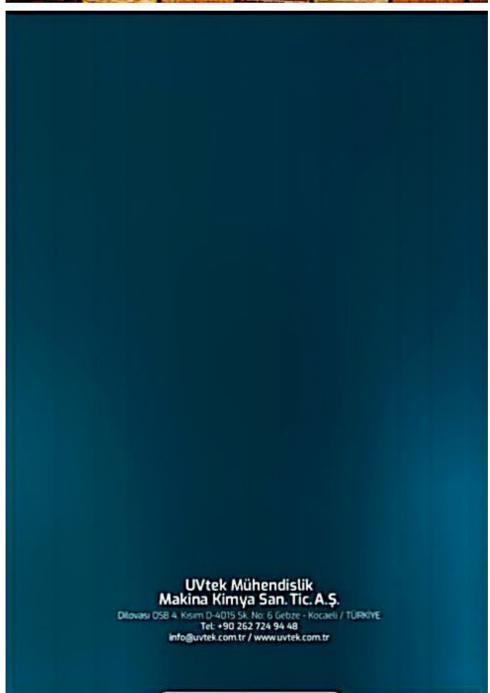




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