



nsm specializes in developing, constructing, manufacturing and globally distributing:

- Pilot lines for functional- and security printing
- Laboratory printing machines
- Customized printing machines

nsm equipment is in great demand for

prototyping:

- OLED's
- solar cells
- displays
- sensors
- lighting
- batteries, ect.

testing:

- inks
- substrates







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Roll-to-Roll printing and coating system

Used for R & D and pilot application in a wide range of industries



- Designed to print, coat and laminate all types of flexible webs
- Offers hot air, infrared and UV drying / curing
- Printing and coating units easily interchangeable
- Gravure
- Offset
- Inkiet

- Flexo
- Slot die
- Laminator

- Rotary screen
- Indirect gravure
- Etc.



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Options

- Electronic tension control
 Hot air drying

- UV curing
- Infrared
- Corona treatment
- Electrostatic print assist
- Web edge guide
- Register control
- Web cleaning
- Etc.
- Custom designed and manufactured to meet requirements of individual customer
- Modular construction allows for future expansion
- Compact structure and high level of flexibility
- Rigid aluminium framework
- Integrated linear guides spanning the entire length of the machine base allows variable arrangement of the printing / coating / drying units

■ Substrate width Max. 150 mm

Printing speed Up to 100 m/min.

Web width Max. 150 mm

■ Web speed Up to 100 m/min.



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