

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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R2R printing and coating system for functional printing, printed electronics and security printing.



- For use in R & D, pilot and production application in a wide range of industries
- Creating electronic devices on a roll of flexible plastic, glass or metal foil

- Gravure
- Flexo
- Rotary screen
- Slot die
- Inkjet
- Indirect gravure
- Laminator
- Etc.

- Web width Max. 150 mm
- Printing speed Up to 100 m/min.

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R2R printing and coating system for functional printing, printed electronics and security printing.

- Used for R & D, pilot and production application in a wide range of industries
- Creating electronic devices on a roll of flexible plastic, glass or metal foil
- Custom designed and manufactured to meet requirements of individual customer
- Modular construction allows for future expansion
- Rigid base frame for stable printing/coating processes (bonded construction with mineral-casted filling)

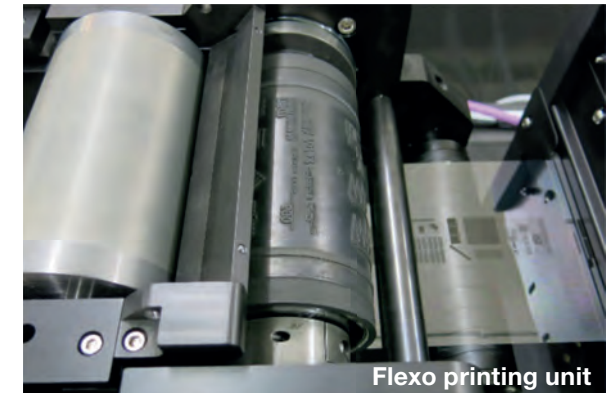
Modules

- Gravure
- Flexo
- Rotary screen
- Slot die
- Inkjet
- Indirect gravure
- Laminator
- Etc.

Options

- Electronic tension control
- Register control
- Web cleaning
- Corona treatment
- Ionizers
- Hot air drying
- Infrared
- UV curing
- Photonic curing
- Electrostatic print assist
- Etc.

- Web width Max. 150 mm
- Printing speed Up to 100 m/min.



Flexo printing unit

600

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