

Flexo-gravure printers

Printing equipment

- Challenger 174 flexo-gravure integrated printer with 10 μm layer to layer alignment and UV and near IR drying unit
- NSM Labratester gravure printer
- RK Flexiproof 100 flexography printer

Application guidelines

- Printing methods easily scalable to fast production
- Patterns on printing rolls transfer the ink to substrate
- Layer thickness typically of the order of micrometer

Flexo-gravure-screen printer

Modular flexo-gravure-screen printer

Schläfli Challenger 174

- Gravure + gravure offset
- Flexographic
- Rotary screen
- Dry and wet laminator
- Printing on sheet
- Substrate size 150 x 150 mm
- Post-processing
 - Adphos NIR drier
 - UV lamp

