

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



Automatic screen printer

Printing of relatively thick layers on various substrates

Ekra X5 Professional screen printer

- Typical layer thickness 10-200 μm
- Substrate size 470 x 470 mm
- Alignment:
 - Machine capability $\pm 12,5 \mu\text{m}$ @ 6 Sigma
- Porous vacuum table to facilitate reproducible printing and aligning also on stretchable material
- Advanced screen, substrate table and squeegee controlling

