

## FLATBED SCREEN PRINTING UNIT series "PMF"



- Vacuum inlet device, vacuum adjustable
- Vacuum print table
- Vacuum transport unit for material
- Automatic Webguide sytem with edge sensor on both side for contactless guidance of the web material
- > Touch Panel operation
- Material feed and squeegee stroke length, separately electronically preselectable,
- Print and flood bar run in direction of material flow
- > Stepless speed control
- Multiple print (wet in wet) is preselectable
- > Skip-Print function
- Electronic adjustable screen lift and screen off contact
- Stable base frame with 4-column guided screen frame support
- > Screen frame support can be electrically raised by approx. 500 mm in cleaning position
- Automatic pneumatic screen clamping
- Electrical screen adjustment in X/Y axis
- > Squeegee contact pressure pneumatic, adjustable
- Linear guided squeegee and floodbar
- Squeegee angle adjustment, mechanical approx. 30°
- > one-sided register hole punching unit, pneumatic (each in the 1st printing unit)
- Register photocell for register printing (print-to-print) electrically adjustable in preferred direction

**Standard Print width**: 500mm, 750mm, 1000mm, 1250mm, 1500mm and customized **Standard Print lengths**: 500mm, 750mm, 1000mm, 1250mm, 1500mm and customized



ein Name für Qualität / a name of quality - KINZEL Printing Systems GmbH