SCREEN PRINTERS

P250-series

- Next generation screen printer
- Fully programmable printing parameters, no manual adjustment
- Improved vision fiducial recognition software
- Fully covered printing area
- Prepared for KekoView connection for process data collection

Advanced high precision screen printers
- Servo motor driven squeegee/scaper assembly all vertical squeegee movements programable
- All printing parameters programmable
- Compensated squeegee weight (optionally force sensor for squeegee force feedback installed)
- Universal screen frame fixation. No adapters needed.
- Optionally cameras position programable. Cameras position for particular products are set automatically
- Two automatic versions:
  - loading sheets from cassette, drying in tunnel drier, loading back to cassette
  - loading from trays, print, unloading to trays, drying in off line chamber drier

Vacuum table area
- precisely ground mesh or
- ceramic plate with app. 100 microns holes
- ceramic vacuum plate with bottom illumination over complete surface possible (high air flow, easy to clean)

Pre- fixed and perfectly straight squeegee, no need any adjusted Quick fixing holder. (old type squeegee holder optionally available)

How to order: *

P- xxxx

  - C - in case loading/unloading from cassettes + tunnel drier included
  - T - in case loading / unloading to trays (chamber drier to be ordered separately)
  - F in case of via filling option

Model A

Printer size 250 or 400 (max. printing area)

*Options and other requirements have to be specified separately.