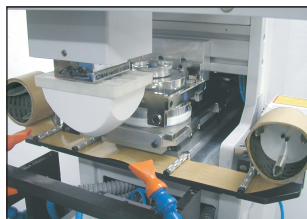


KSD90

The most advance and precise pad printer ever built

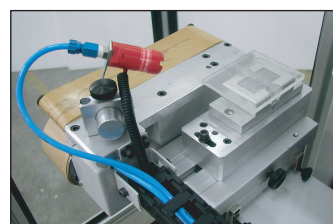


Auto pad clean

OPTIONAL



90° swivel base for automation set up



Antistatic blower



Product holding in/out shuttle

FEATURES

- Servo drive pad printer
- High speed machine design: pad moves up/down, printing plate moves in/out
- Powerful motor to maximize pad selection
- Heavy-duty STAR Ball screws
- Precision guide rails with runner-blocks
- Extended pad guide rails that ensure pad stroke stability when printing below base
- Programmable pad stroke
- Programmable printing plate position
- Time delay settings for ideal ink release
- Dual-speed pad movement
- Easy ink cup load/unload, no pad remove need
- Auto pad clean with programmable clean cycle
- KENT patented CMIC sealed ink cup system
- Zero adjustment, dead on printing plate registration for fast job change
- PLC control, touch screen interface

SPECIFICATION

| | |
|-------------------|----------------------|
| Max. pad stroke : | 200 mm |
| Pad pressure : | 400W servo motor |
| Platform motor : | 400W servo |
| Ink cup size : | Ø90 mm |
| Plate size : | 100 x 250 mm |
| Speed : * | up to 1,500/hr. |
| Accuracy : | +/- 0.016 mm |
| Repeatability : | +/- 0.025 mm |
| Power : | 220V 2KW |
| Size (LxWxH) : | 975 x 595 x 1,820 mm |
| Weight : | 240 kg (approx.) |

* Please note that actual output may be affected by print requirement, ink drying condition, load/unload arrangement, pad stroke speed, pad hardness, production setup, product quality and production control.