

PP150-PLC/DRE

- A must-have printing set up to keep up your competitiveness
- The best value for your investment



PLC control touch screen



High speed shuttle: 1,200 mm/sec



Quick job change in 3 minutes



FEATURES

- The highest standard pad printer in the market
- High speed shuttle: 1,200 mm/sec
- Accurate shuttle position +/- 0.025 mm
- Powerful servo motor drive coupled with "STAR" lead-screw
- Precision linear guide rail ensures accurate movement
- Long life sealed ink cup system (Patented) set up
- Compatible with long life **Green plate**, thin steel plate, 10 mm steel plate and polymer plate
- Dead-on printing plate registration for fast job change
- PLC programmable digital control
- PLC : Basic setup for Servo Motor Driven Digital Shuttle
- Flexible change print sequence
- Precise printing parameter and position control
- Automatic pad clean with programmable cleaning cycle
- Special functions: double ink / print cycles, dwell and delay before print
- Digital pad stroke (DPS) for variable printing depth
- Hardened ground steel shaft with impregnated bushing ensure friction-free movement
- High speed and smooth machine operations

SPECIFICATIONS

| | |
|---------------------------|----------------------------|
| Ink cup: (Standard) | Ø 90 mm x 4 |
| Ink cup / Plate size: | 100 x 250 mm |
| Max. speed: (dry cycle) * | Up to 600 Cycles / Hr. |
| Max. pad pressure: | 1,870N at 6 Bar |
| Power: | 110/230V 50/60Hz 30W |
| Air consumption: | 228 Litre / Min. (Approx.) |
| Size: L x W x H | 1,040 x 1,170 x 1,606 mm |
| Weight: | 250 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.