

KENT PP150-IDS/DRE

Heavy duty PP-150 size machine and best suited for the most demanding industrial environments delivering quality, durability and flexibility.



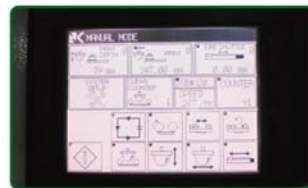
AVC - Automatic Viscosity Control (patented)



2 - 6 color digital servo motor shuttle



Linear guide rail



PLC touch screen control



Auto pad clean

FEATURES

- 2 - 6 color pad printer
- Wide spread application on long time running mass production as well as heavy duty industrial use
- Digital servo motor shuttle : high-speed and precise multi-color printing registration
- Heavy duty, rigid aluminium cast machine frame
- Use **Green ink cup** (patented) set up
- Powered with AVC - Automatic Viscosity Control (patented)
- Compatible with long life, economy of **Green plate**, 10 mm steel plate and thin steel plate
- Dead-on printing plates registration for quick job change
- PLC control with touch screen interface
- Servo motor driven pad carriage (in / out)
- Pneumatic pad up / down
- Precision linear guide rail
- 700 mm wide machine stand
- Automatic pad clean with programmable cleaning cycle
- Variable pad delay, dwell function to maximize ink transfer
- Special functions: double ink / print cycles, dwell and delay before print
- Digital pad stroke (DPS) for variable printing depth
- Emergency power shut-off
- Hardened ground steel shaft with impregnated bushing ensure friction-free movement
- High speed and smooth machine operations

SPECIFICATIONS

	4 Colors	5 Colors	6 Colors
Ink cup size :	Ø 90 mm	Ø 70 mm	Ø 60 mm
Plate for ink cup size :	100 x 250 mm	80 x 250 mm	70 x 150 mm
Pad stroke :	80 mm		
Shuttle stroke :	700 mm		
Speed : (up to) *	7 seconds/cycle	10 seconds/cycle	12 seconds/cycle
Max. pad pressure :	1,870N at 6 bar		
Power :	220V		
Air consumption :	150 litre/min. (approx.)		
Size : L x W x H	915 x 1,130 x 1,606 mm		
Weight :	465 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.



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