

# KENT PP150



AVC - Automatic Viscosity Control (patented)



Automatic pad clean

## OPTIONAL



Pneumatic shuttle (2 - 4 color)



DRE-700 digital shuttle for multi-color



Pneumatic conveyor (4 - 6 color)



Side way ink cup for long image printing (SCMIC)

## FEATURES

- Microprocessor control, pneumatic operated pad printer
- Light weight, 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 plate registration for fast job change
- Membrane switch control panel
- Preprogrammed with 44 stored print options (special program on request)
- Dwell function valve for texture surface printing
- Variable pad delay prior to printing to maximize ink transfer
- Automatic pad clean with programmable cleaning cycle
- Pad stroke & speed adjustment
- 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
- Easily converted to 2, 3, 4 or 5 color machine with shuttle attachment or carousel conveyor

## SPECIFICATIONS

Ink cup size :	Ø 60, 70, 90, 130 mm
Plate for ink cup size :	100 x 250, 150 x 300mm
Max. speed : (dry cycle) *	1,200 cycles/hr.
Max. pad pressure :	1,870N at 6 bar
Power :	110/220V 60/50Hz 50W
Air consumption :	228 litre/min. (approx.)
Size : L x W x H	995 x 690 x 1,606 mm
Weight :	210 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.



[www.kentpp.com](http://www.kentpp.com)

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