

TTN 100 EKO series Closed ink cup systems



TTN 90 EKO TE Ceramic
Closed ink cup system

The TTN next generation control.

- Large illuminated LCD display. All available functions are continuously displayed real-time
- Help : for each selected function, a menu mentions what you have to do or which buttons you should press to control the machine in the proper way.
- 4 Keys in the upper part of the keyboard allow to directly reach requested function.
- Continuous display of the working mode (automatic or single cycle...) in the lower part of the screen.
- Product data base: You have the possibility to program 25 different settings. This is easy if you want to print the same product after a while again. All parameters which can be programmed can be stored. Also you are able to give the program your own name and you can store other information like: cliché name, pad number, inks and remarks.
- All the set up can be done while the machine is running
- Add up / Count down programmable counter: when reaching the programmed value, the machine will stop automatically.
- Pause function: When this function is activated, the machine will automatically scrape the cliché clean at regular time intervals to prevent ink from drying.
- Many printing options: 1 x ink picking up, 1 x printing - 2 x ink picking up, 1 x printing 1 x ink picking up, 2 x printing - 2 x ink picking up, 2x printing.
- The control includes an electronic retarder so that ink on the pad is drying for a few seconds for better transfer.



TTN 120 EKO 2 TC Ceramic
Closed ink cup system

Specifications:	TTN 90 EKO TE Ceramic	TTN 120 EKO 2 TC Ceramic
Cliche size:	100x200mm.	140x175mm.
Cliche type:	Thinsteel plates or photopolymer plates.	
Max. no. of colours:	1.	2.
Ink-cup:	Ø90mm ceramic ring.	2 x Ø65mm ceramic ring.
Max. printing area:	Ø80mm.	Ø55mm.
Max. speed.	2200 Cycles per hour (1 colour).	
Pad pressure:	450 Newton (at 6 bar).	
Control:	Electronic.	
Electrical connection:	115V or 230V, 50/60Hz.	
Drive:	Pneumatic.	
Air connection:	6-8 bar.	
Weight:	approx. 39 kg.	
Dimensions:	670x270x440 (LxWxH).	
Pedestal:	Optional Table- or High Pedestal	
Pad stroke:	0mm-100mm adjustable.	
XY Padholder:	Included.	2x Included.
Pad:	Included.	2x Included.

Options for the TTN next generation machines:

- Possibility to install tape cleaning device. Operation of the tape cleaner can be done with control panel of the pad printing machine.
- Possibility to install 1 or 2 electronic shuttles. Programming of the shuttles can be done with control panel of the pad printing machine.

TTN 100 series Open inkwell systems

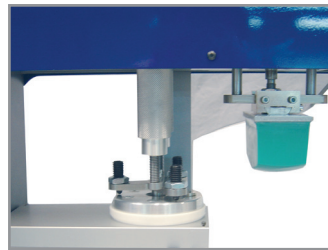


TTN 100/100 TE
Open inkwell system

Specifications:	TTN100/100 TE	TTN 100/120 TE	TTN 100/120 2 TC
Cliche size:	100x100mm.	100x120mm.	100x120mm.
Cliche type:	Thinsteel plates or photopolymer plates.		
Max. no. of colours:	1.	1.	2.
Max. printing area:	75x75mm.	75x95mm.	35x70mm.
Max. speed:	2200 Cycles per hour (1 colour).		
Pad pressure:	450 Newton (at 6 bar).		
Control:	Electronic.		
Electrical connection:	115V or 230V, 50/60Hz.		
Drive:	Pneumatic.		
Air connection:	6-8 bar.		
Weight:	approx. 39 kg.		
Dimensions:	670x270x440 (LxWxH).		
Pedestal:	Optional Table- or High Pedestal		
Pad stroke:	0mm-100mm adjustable.		
XY Padholder:	Included.	Included.	2x Included.
Pad:	Included.	Included.	2x Included.



TTN 100/120 2 TC
Open inkwell system



Detail Closed inkwell systems



Detail Open inkwell systems

It is possible that the pictures used in this brochure show more than just the machine. Accessories like pedestals, shuttles and cross tables come separately.

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