

CONCENTRA Pad Printing Machine



LASER MARKING PAD PRINTING CONSUMABLES SERVICE

Standard pad printing machine series

1- to 6-color pad printing on 1–6 different positions

Manual workstation or automation





CONCENTRA Series

Focus on versatility

Rapid multi-color printing. The processing principle for a 4- or 6-color print image offers a multitude of application possibilities. Excellent as a stand-alone solution but also in semi and fully automated systems, they have a wide range of applications.

The electro-pneumatic drive of the doctoring unit offers high speeds and the pneumatic pad stroke movement maximum flexibility. Superb accessibility on all four sides is guaranteed. Print image transfer takes place at only one workpiece position. Processes such as ink pick-up, ink transfer and ink residue pick-up system take place synchronously. A result is the high performance. Effectively used by adding transfer systems (option) = Fitting takes place parallel to the printing process.

To further increase the performance of 2-color print images, the **CONCENTRA -/4** can operate with a double performance 2+2 (twister principle).

Ink residue pick-up system and integrated VIPA S7 PLC control are a standard option. Program enhancement possible at any time. Up to 10 program variants per printing station can be stored. Memory cards for additional jobs can be integrated in the external operator panel.



**CONCENTRA 90-4 /
CONCENTRA 90-6**
Printing force max.: 1150 N
Number of cycles/hour:
800–1680 / 500–1500
Ink/doctoring cup size:
Ø 4x 90 mm / 6x 90 mm
Print image size max.: Ø 85 mm



**CONCENTRA 130-4 /
CONCENTRA 130-6**
Printing force max.: 2900 N
Number of cycles/hour:
480–1050 / 400–1050
Ink/doctoring cup size:
Ø 4x 130 mm / 6x 130 mm
Print image size max.: Ø 120 mm



**CONCENTRA 140-4 /
CONCENTRA 140-6**
Printing force max.: 2900 N
Number of cycles/hour:
480–1050 / 400–1050
Ink/doctoring cup size:
Ø 4x 140 mm / 6x 140 mm
Print image size max.: Ø 130 mm



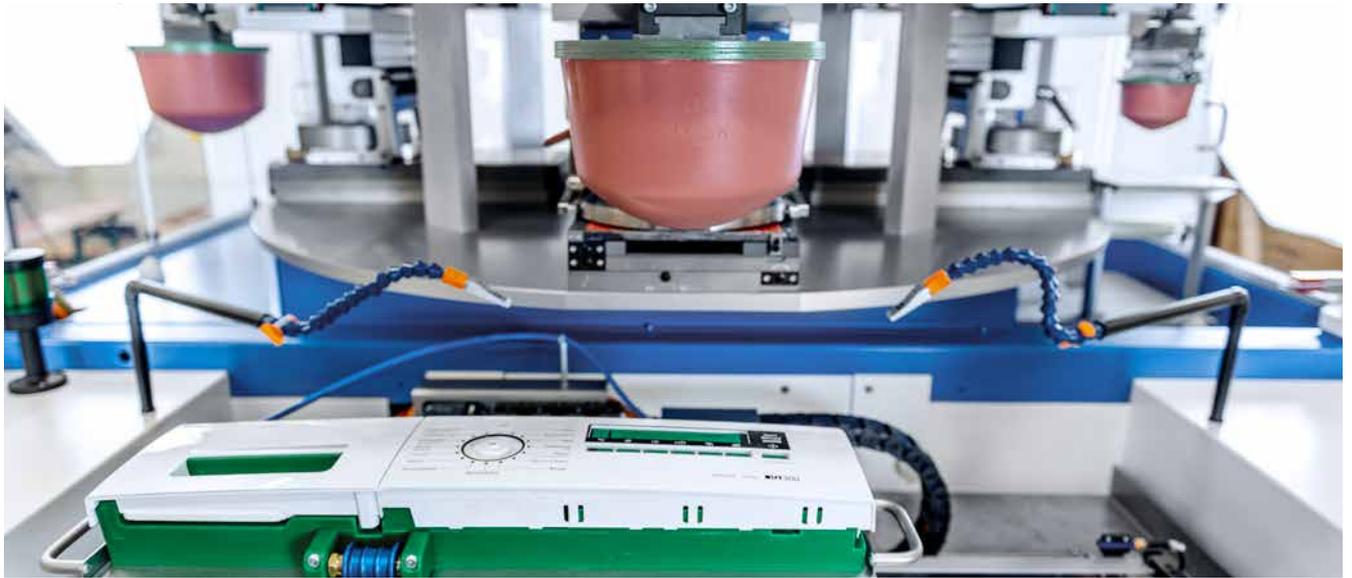
**CONCENTRA 210-4 /
CONCENTRA 210-6**
Printing force max.: 2900 N
Number of cycles/hour:
380–990 / 250–700
Ink/doctoring cup size:
Ø 4x 210 mm / 6x 210 mm
Print image size max.: Ø 200 mm

Standard Pad Printing Machines

CONCENTRA Series

CONCENTRA 210-4

with rotary index table (option) and jig for washing machine panels



With pad printing
it becomes more colorful

Standard Pad Printing Machines

CONCENTRA Series

CONCENTRA 90-4
with rotary index table,
jig with vacuum support



CONCENTRA 90-4
with one jig
(aluminum x/y cross slide)



CONCENTRA 90-6
6 printing positions –
many application possibilities



CONCENTRA 90-4
Automation
with discharging handling



technologies for your future

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09/2024