

TECHNOLOGY

VARIO -SERIES

Vario		Vario 90	Vario 130
Parts no. Floor standing model		01 00 16 / 01 00 28**	01 00 17 / 01 00 29**
Ink residue pick-up system		optional	optional
Single cycle		yes	yes
Multiple printing		yes	yes
Continuous run		yes	yes
Piece counter		yes	yes
Variable speed control		yes	yes
Cycles/hour	max.	1.200	1.200
Ink/doctoring cup	Ø mm	90	130
Variable doctoring contact pressure		yes	yes
Cliché size	mm	100 x 215	150 x 300
Print image size max.	Ø mm	85	125
Variable tampon stroke onto workpiece	mm	20 - 100	20 - 100
Variable tampon stroke onto cliché	mm	20 - 100	20 - 100
Tampon installation height max.	mm	95	95
Force of pressure max.	N	2.200	2.200
Drive		electropneumatic	electropneumatic
Connected load	kW	0,5	0,5
Power supply	V/phase	230V/1/N/PE	230V/1/N/PE
Interface		D-SUB 37-pole	D-SUB 37-pole
Power frequency	Hz	50-60	50-60
Control		PLC	PLC
Control voltage	V/DC	24	24
Prefuse	A	16	16
Pneumatic supply fine filter 5 µm	bar	6	6
Air consumption / cycle	NL	11	11
Width (ink residue pick-up system)	mm	484 / 504**	484 / 504**
Depth	mm	1.110	1.110
Height	mm	1.510	1.510
Weight	approx. kg	190	190

**= 2-colour version with 2x basic doctoring unit

Scope of supplies

- Toolkit
- Paper cups / 10 pcs
- 1 brush
- 1 spray bottle 500 ml
- 1 assembly table (2**)
- 1 gripping tongs (2**)
- 1 ink/doctoring cup (2**)
- 1 thrust collar (2**)
- 1 tampon coupling (2**)
- 1 tampon, 6 Shore-A, silicone material 03 (2**)
- Foot switch
- Documentation

Accessories & Options

- Ink/doctoring cup Ø 130 mm aluminium
- Conversion kit to ink/doctoring cup Ø 140 mm
- Tampon couplings
- 2-colour thrust collar for 2x Ø 60 mm
- Tampon shifting unit
- Rotary index table
- Ink residue pick-up system "Vario 90/130"
- 1- or 2-colour version



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TAMPOPRINT® products are permanently updated to keep pace with the latest technological developments. For this reason, figures and descriptions are non-binding. Our machines are manufactured based on the currently valid European Machinery Directives as well as the European product standards EN 1010 - 1 and EN 1010 - 2.

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VARIO

TAMPON PRINTING MACHINES



TAMPON PRINTING MACHINES
 ACCESSORIES
 SERVICE

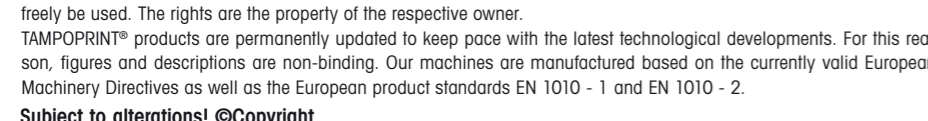
Variable print image sizes up to Ø 90 or Ø 130 mm

Variable choice between one or two print images / ink shades

Variable stand-alone workplace

*technologies for your future
 made in germany*

CPW&Gprintk 2/2011



ORIGINAL



Tampon printing machines
 ALFALAS® Laser Systems
 Automations

MADE IN GERMANY

MAGNIFY?
- GLADLY!

The special feature

of the "VARIO" machine series is its variable ink/doctoring system. The changeover from Ø 90 to Ø 130 mm or vice versa can be carried out at any time thanks to the "basic conversion kit".

The basic machine can be optionally fitted with a second cup unit. So that the use of 2 colours, 2 print images or 2 printing positions is made possible.

A tampon shifing unit is the ideal optional complement for the 2-colour printing at one printing position.

The generously proportioned tampon installation height allows the use of tampon forms with large volumes.

The variable doctoring contact pressure is driven pneumatically.



"Vario 90/130"
1x "Vario-Unit" 130

"Vario 90/130"
2x "Vario-Unit" 130



The tampon printing without the classic tampon printing machine.

The "integrable cup unit" is a solitaire. Equipped with all the necessary basic functions and the option of integration in customer-specific automated systems.

Cup unit integrated in automation line

Ink residue pick-up system "Vario" 1-colour

Tampon shifing unit



Reference: Original printing parts which were produced on the highly flexible "Linear Modul 2010"

