

SEALED INK CUP E

PAD PRINTING MACHINES



PAD PRINTING MACHINES
ACCESSORIES
SERVICE

Our entry model - can be integrated into automated systems

Brand quality at a fair price

The low-price pad printing



technologies for your future
made in germany

ORIGINAL

TAMPOPRINT®

Pad Printing Machines
ALFALAS® Laser Systems
Automations

STANDARD

SEALED INK CUP E -SERIES

STARTER MODEL

Compact and further developed

With the new "Sealed Ink Cup E" series you will receive a modern and technologically high-quality electropneumatic pad printing machine.

The ideal starter model for stand-alone use.

Based on the previous series, the "Sealed Ink Cup E" can now be connected to transfer systems or components of your automated system. Thanks to a 37-pole automation interface (standard equipment), it is now prepared for the design enhancement with optional features. Its control is easy to operate.

The "Sealed Ink Cup E" series shows an internationally convincing price-performance ratio "Made in Germany".



Pepped up
"Sealed Ink Cup 60 E"
with rotary index table "T2"



ClipLock® ink/docting cup -
perfect handling, refilling without removal!

Rotary index table "T4"
increases your output!

Cleanliness, no misprint
- with the option ink residue pick-up system

The customised jig carrier
- increases your print image quality

Standard interface SUB-D 37-poles

"Sealed Ink Cup 130 E", equipped with an ink residue pick-up system, aluminium profile stand and x/y cross table, is an ergonomic stand-alone workplace.



"Sealed Ink Cup 60 E"



"Sealed Ink Cup 90 E"



Sealed Ink Cup E		Sealed Ink Cup 60 E	Sealed Ink Cup 90 E	Sealed Ink Cup 130 E
Item No.		01 03 62 / *65	01 03 63 / *66	01 03 64 / *67
Ink residue pick-up system		optional	optional	optional
Single cycle		yes	yes	yes
Multiple printing double/triple		yes	yes	yes
Continuous run		yes	yes	yes
Piece counter		yes	yes	yes
Variable speed control		yes	yes	yes
Cycles/hour	max.	1.500	1.400	1.250
Ink cup/doctoring cup	ø mm	60	90	130
Variable doctoring contact pressure		no	no	no
Cliché size	mm	70 x 140	100 x 215	150 x 300
Print image size max.	ø mm	55	85	125
Variable pad stroke onto workpiece	mm	15 - 80	30 - 100	25 - 120
Variable pad stroke onto cliché	mm	15 - 50	30 - 50	25 - 80
Pad installation height max.	mm	60	95	115
Force of pressure	N	450	750	1.800
Drive		electropneumatic	electropneumatic	electropneumatic
Connected load	kW	0,2	0,2	0,2
Power supply	V/phase	230V/1/N/PE	230V/1/N/PE	230V/1/N/PE
Interface		D-SUB 37-pole	D-SUB 37-pole	D-SUB 37-pole
Power frequency	Hz	50-60	50-60	50-60
Control		PLC	PLC	PLC
Control voltage	V/DC	24	24	24
Prefuse	A	16	16	16
Pneumatic supply fine filter 40 µm	bar	6	6	6
Air consumption/cycle	NL	2	2,7	6
Width	mm	342	372 / 300*	436 / 350*
Depth	mm	665	810	1.042
Height	mm	480 / 390*	640 / 510*	794 / 650*
Weight	approx. kg	42 / 38*	76 / 68*	134 / 120*

* = Built-in model

Scope of supplies

- Toolkit
- Paper cups / 10 pcs
- 1 brush
- 1 spray bottle 500 ml
- 1 assembly table
- 1 pair gripping tongs
- 1 ink/doctoring cup
- 1 thrust collar
- 1 pad coupling
- 1 pad, 6 Shore-A, silicone material 03
- Documentation

Accessories & Options

- Machine stand made of aluminium profile
- x/y cross table
- Jigs
- Multicolour thrust collars
- Ink residue pick-up system left
- Rotary index tables T2 / T4 / 150 T2 / 150 T4
- Foot switch
- Magnetic holding plate, magnetic clichés
- Various ink/doctoring cup models
- Can be combined with "Modul 2010"



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