

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

ORIGINAL

TAMPOPRINT®

Pad Printing Machines
ALFALAS® Laser Systems
Automations

STANDARD

SEALED INK CUP E -SERIES

STARTER MODEL

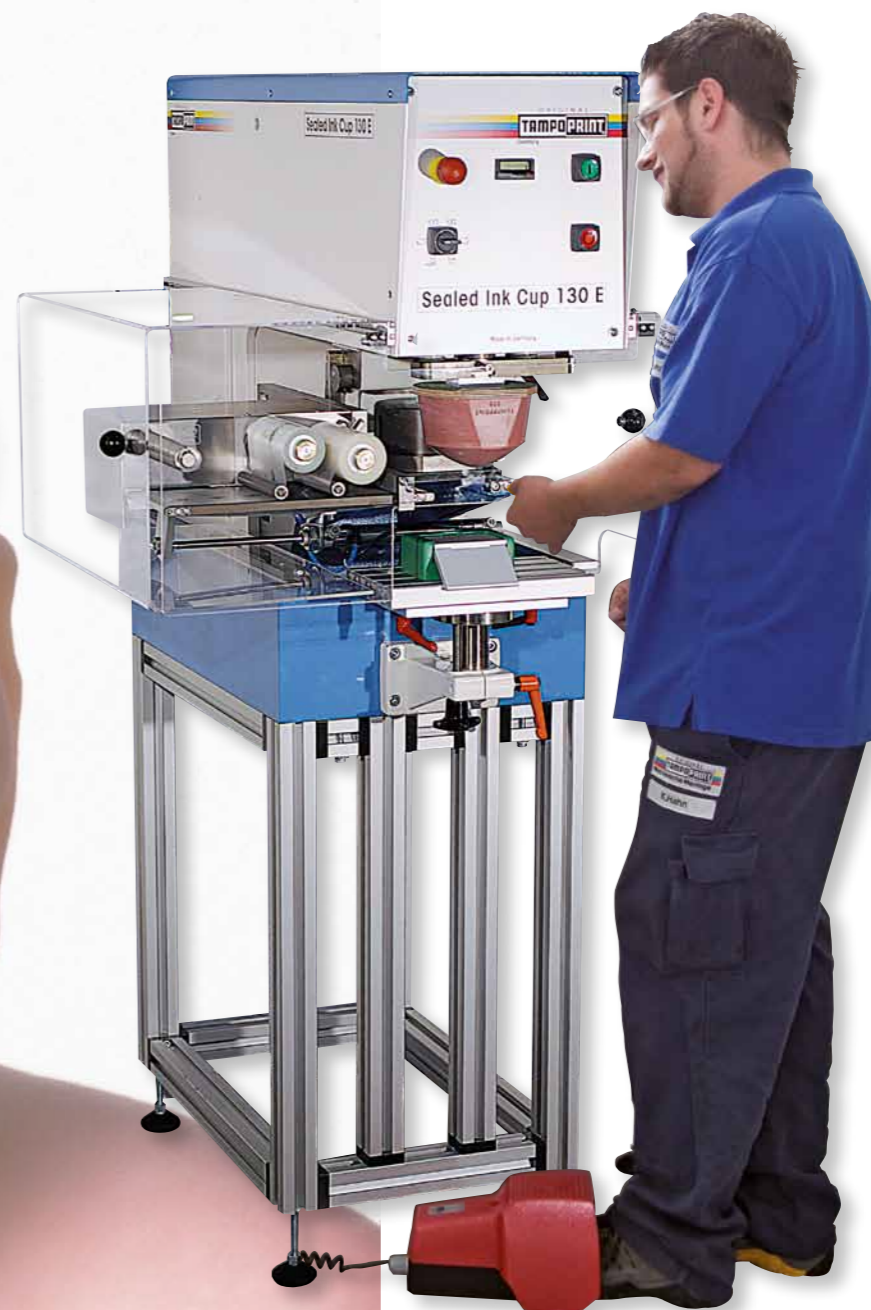
Compact and further developed

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".



SEALED INK CUP 60 E



SEALED INK CUP 90 E

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.



Pepped up SEALED INK CUP 60 E with rotary index table "T2"

ClipLock ink/doctoring 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 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	∅ 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.	∅ 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



TAMPOPRINT® AG

Lingwiesenstraße 1
70825 Korntal-Münchingen, GERMANY
☎ +49 7150 928-0
Fax: +49 7150 928-400
E-Mail: info@tampoprint.de
Ventes et Affaires Françaises
☎ +49 7150 928-144
Fax: +49 7150 928-432
E-Mail: ventes@tampoprint.de
http: www.tampoprint.de

TAMPOPRINT® INTERNATIONAL CORP.

1400 26th Street, Vero Beach, FL 32960, USA
☎ +1 772 778-8896, 800 810-8896
Fax: +1 772 778-8289
E-Mail: sales@tampoprint.com
http: www.tampoprint.com

TAMPOPRINT® IBERIA S.A.U.

Polígono Industrial Martorelles,
C/ Sant Martí, s/n (entre Gorgs y Mogent)
08107 Martorelles (Barcelona), SPAIN
☎ +34 93 2327161
Fax: +34 93 2471500
E-Mail: tampoprint@tampoprint.es
http: www.tampoprint.es

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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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