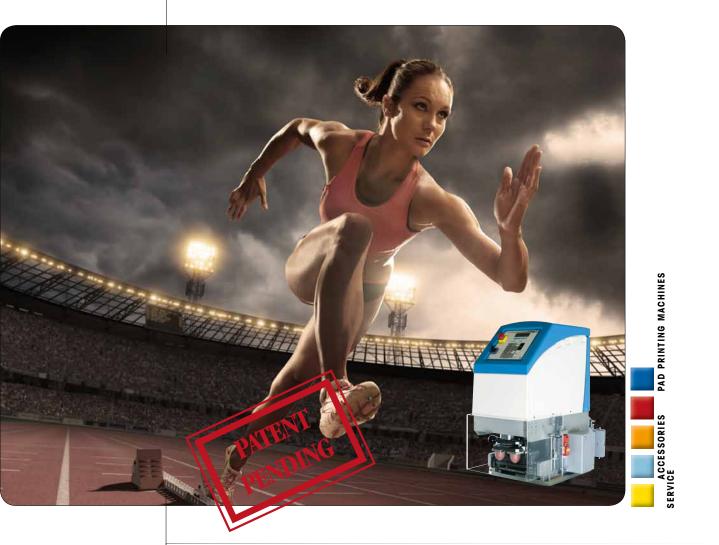
SPEED

PAD PRINTING MACHINES



The fastest clocked pad printing machine on the market

Electromechanical drive

High number of parts, highest registration accuracy



Pad Printing Machines ALFALAS[®] Laser Systems Automations



There is only one

There was a need for coming up with a new pad printing machine, the basis of which opens up new target markets for us both technologically and in terms of applications. This has cut down flat-bed printing's negative distance in performance to rotary printing in terms of part output.

The result: the development of the SPEED 40-2 pad printing machine. Its output: as many as 9,000 cycles/h in continuous run. The production quantity is max. 18,000/h printed parts (single colour with a printed image size of Ø 37 mm). Very high true-to-register printing, precision contours and photo and line images.

The SPEED is a built-in execution, suitable for any kind of clocked, linear or rotary transfer systems. Thanks to its integrable misprint device there is no stopping of the machine in the absence of a workpiece.

The power costs are low in comparison to the cycle number (part output). The SPEED 40-2 is a fast shortstroke machine of a new series of pad printing machines.

No other pad printing machine on the market offers these benefits.



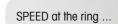


converter



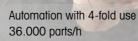
YVES ROCHER

SPEED at the index table ...



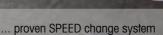






Ser.



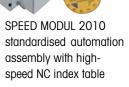






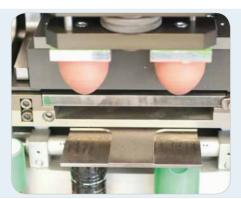


Built-in execution SPEED 40-2 with control system and frequency



index table

SPEED guaranteed ... misprint device



TECHNOLOGY

SPEED -SERIES

01 06 11 ¹⁾ optional yes yes yes 0 1.500–9.000 2 x Ø 42 no 150 x 110 2 x Ø 37 60 23 60 270/550	01 06 12 optional yes yes - external 0 1.500–9.000 2 x Ø 42 no 150 x 110 2 x Ø 37 60 23 60 270/550	01 06 13 optional yes yes - 0 1.500–9.000 2 x Ø 42 no 150 x 110 2 x Ø 37 60 23 60 270/550
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60 23 60 270/550	60 23 60	60 23 60
23 60 270/550	23 60	23 60
60 270/550	60	60
270/550		
	270/550	270/650
		270/050
nic electromechan	ic electromechani	ic externally driven
1,0	1,0	-
400V/3/N/PE	400V/3/N/PE	-
D-SUB 37-pol	le –	-
50-60	50–60	-
PLC	-	-
24	24	-
16	16	-
6*	6*	6*
0,1*	0,1*	0,1*
297	297	297
430	430	430
592	592	592
		38
	16 6* 0,1* 297 430	16 16 6* 6* 0,1* 0,1* 297 297 430 430

* if option misprint device is used // 1) Stand-Alone

Drive Description

Drive with AC asynchronous motor and resolver, without controller; without connecting cable; without control cabinet

Drive with AC asynchronous motor and frequency converter; connecting cable (5 m) with plug connection at the machine; with control cabinet

Drive with AC asynchronous motor and servo controller; connecting cable (5 m) with plug connection at the machine; without control cabinet

Without motor,

externally driven

(input shaft

gear)

Scope of supplies:

- Ink/doctoring cups
- Hold-down bridge client-specific version
- Pad bridge client-specific version
- Assembly table
- Gripping tongs
- Printing pads
- Tools and accessories set
- Technical documentation

Accessori	es &	: Opt i	ions
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- Machine stand made of aluminium profiles
- Frame made of steel, closed, with angle table
- Aluminium cross table for the positioning of jigs
- Mounting plate for jig
- Misprint device
- Overhead model



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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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