



**Universal electromechanical standard pad printing machine**

**Energy-efficient, low-maintenance, inexpensive**

**Manual workstation – ideal for large and small pressure parts**



ORIGINAL

**TAMPOPRINT®**

Pad Printing Machines  
ALFALAS® Laser Systems  
Automations

**Unbeatable!**

Worldwide the ENTRANCE 90 is the first electro-mechanically driven pad printing machine with an unbeatable price-performance ratio in its class.

It is universally deployable and is priced in direct competition with pneumatically driven pad printing machines. With the great benefit that it does not require compressed air and therefore can be operated wherever there is an electrical socket.

Particular attention is paid in the ENTRANCE 90 to the spacious working space. This allows the operator to remain flexible in the product diversity of its parts and can easily print with only one pad printing machine components in a variety of sizes.

The ENTRANCE 90 is a pad printing machine at an attractive market price – with TAMPOPRINT precision “Made in Germany”.

# NEW POSSIBILITIES WILL OPEN UP

100%  
Made in Germany  
by TAMPOPRINT® AG

**At a glance**

- ✓ PATENTED! Electromechanical curve control
- ✓ Easy to use
- ✓ Largely tool-less operation
- ✓ Energy-efficient, since no compressed air is needed
- ✓ Large pad stroke
- ✓ Spacious large work area (depth 300 mm, height 650 mm)
- ✓ Suitable for printing on large and small components
- ✓ Machine table with very large adjustment track
- ✓ Machine control via icons on the touch panel
- ✓ Low maintenance
- ✓ Inexpensive



Spacious work area ...



... even for small parts



Application example with cross table



Tool-free pad change



Tool-free cliché change



ENTRANCE 90		
Item No.		01 00 85
Ink residue pick-up system		no
Single cycle		yes
Multiple printing		yes
Continuous run		yes
Piece counter		yes
Variable speed control		yes
Cycles / hour	max.	1.700
Ink cup/doctoring cup size	ø mm	90
Variable doctoring contact pressure		no
Cliché size	mm	100 x 215
Print image size max.	ø mm	85
Variable pad stroke onto workpiece	mm	110
Pad stroke onto cliché	mm	50
Pad installation height max.	mm	112
Force of pressure	N	1.000
Drive		electro-mechanical
Connected load	kW	0,3
Power supply	V/phase	230V/1/N/PE
Interface		-
Power frequency	Hz	50-60
Control		MC
Control voltage	V/DC	24
Pre-fuse	A	16
Width	mm	493
Depth	mm	688
Height	mm	1.592
Weight	approx. kg	155

## Scope of supplies

- Tool kit
- Paper cup / 10 pcs.
- Spray bottle 500 ml
- Assembly table
- Gripping tongs
- Ink/doctoring cup
- Thrust collar
- Pad coupling
- Printing pad
- Documentation

## Accessories & Options

- Cross table
- Foot switch
- Pad coupling, adjustable



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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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