Pad Printing Machines ALFALAS® Laser Systems Automations



MODULE ONE M Automation



- Semi-automation with up to 3 colors
- 800 cycles/h

Germany

- (up to 1200 cycles/h with automated solutions)
- Individually configurable
- Maintenance-friendly
- Retrofittable
- Short delivery times

One Process, One Machine

Semi-Automation in Modular Design

With increasingly shorter product cycles, there is a great demand for flexible and modular means of production. TAMPOPRINT realized these requirements and developed an appropriate machine concept. The semi-automation MODULE ONE M is an individually configurable and universally deployable solution – with interesting price-competitive parameters through consequent standardization.



Central and neat arrangement of machines

Central element of the MODULE ONE M is

formed on a base frame, which can be flexibly assembled. The MODULE ONE M can be

equipped with up to three machine satellites.

For the assembly pad printing machines can

SEALED INK CUP E. There are further positions

available which can be additionally assembled:

for instance, cold air drying, infrared-drying,

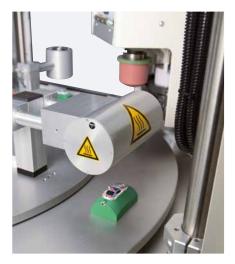
part-recognition and laser component.

be selected from the Series HERMETIC and

Component cold air drying – light surface drying of the pad printing ink for faster continuous printing

With a maximum 3-color print image with a diameter of up to 125 mm each, the MODULE ONE M is suitable for a multitude of applications in the areas of toys, electronics and household appliances.

Engineering and assembly are reduced through standardization of all auxiliary components. Solely the order-specific fixtures will be manufactured with modern machine tools.



Component infrared-drying – shortens the drying time of the pad printing ink

Conclusion:

The uniform basis of the MODULE ONE M with standardized assemblies provides great flexibility and enormously shortened delivery times.

Further product characteristics:

- Easy handling of the printer units - Seated or standing work stations
- Options:
- Integration of a drawer in the satellite
- Pre-treatment
- Vacuum-assisted jig

MODULE ONE M

and components

Stations		8
Number of colors	max.	3
Pad printing machines		HERMETIC -Series and/or SEALED INK CUP E -Series
Components		Cold air drying, infrared drying, part recognition, laser component
Ink-/doctor cup sizes	Ø mm	60, 90, 130
Cliché sizes	mm	140 x 70, 215 x 100, 150 x 300
Print image size max.	Ø mm	125
Print part size max.	mm	180 x 180

TAMPOPRINT® AG

Lingwiesenstraße 1 70825 Korntal-Münchingen GERMANY

Tel. +49 7150 928-0 Fax +49 7150 928-400

info@tampoprint.de www.tampoprint.de



TAMPOPRINT® IBERIA S.A.U.

Polígono Industrial Martorelles C/ Sant Martí, s/n (entre Gorgs y Mogent) 08107 Martorelles (Barcelona), SPAIN

Tel. +34 93 2327161 Fax +34 93 2471500

tampoprint@tampoprint.es www.tampoprint.es

TAMPOPRINT® INTERNATIONAL CORP.

1400 26th Street, Vero Beach FL 32960 USA

Tel. +1 772 778-8896, 800 810-8896 Fax +1 772 778-8289

sales@tampoprint.com www.tampoprint.com

The reproduction of trademarks and brands used in this brochure, even if not explicitly expressed, does not justify the assumption that such names or symbols may be considered as free as defined by the Trademark Act and may therefore freely be used. The rights are the property of the respective owner. 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.

Copyright © 2018 TAMPOPRINT AG. Subject to technical changes and other modifications.