

Pad Printing Machines
ALFALAS® Laser Systems
Automations



Applications **BEVERAGE INDUSTRY**



PAD PRINTING MACHINES LASER SYSTEMS AUTOMATIONS
Pad printing and laser marking

Applications

BEVERAGE INDUSTRY

For over 30 years TAMPOPRINT GmbH has been an established partner of the beverage and closure caps manufacturing sector and their suppliers.

More than 600 of our high-value fully automated systems print and laser mark approx. 50 million closure caps per hour - every day, worldwide.

Today our high know-how distinguishes us and makes it possible to supply you with decorating and marking solutions with our rotary pad printing and laser marking technology.

Our pad printing and laser automations meet highest quality requirements for the applications in multi-shift operations

with high throughput speeds. As an expert for special solutions our project planning can draw on many years of experience.

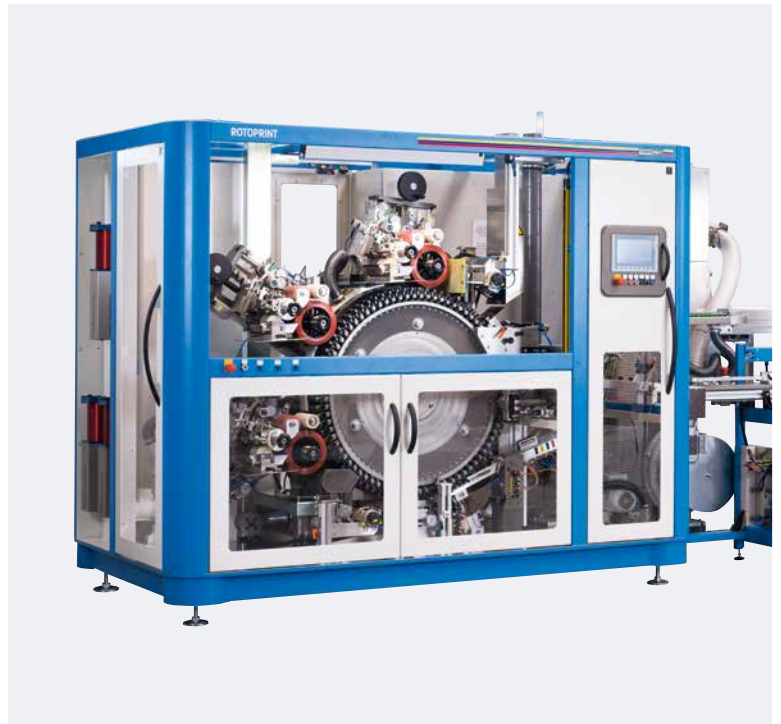
Our rotary pad printing automations offer highest precision in print image registration on convex, round or flat parts, one- or multi-colored.

Additionally we offer with our brand ALFALAS® the laser marking "Mark on the Fly" – bottle caps marking for competitions and promotion campaigns.

Our automations meet the highest aspirations of modern industrial products "Made in Germany".



MOF-PROMO HP
Laser marking



ROTOPRINT
Rotary pad printing

Applications

For famous beverages.



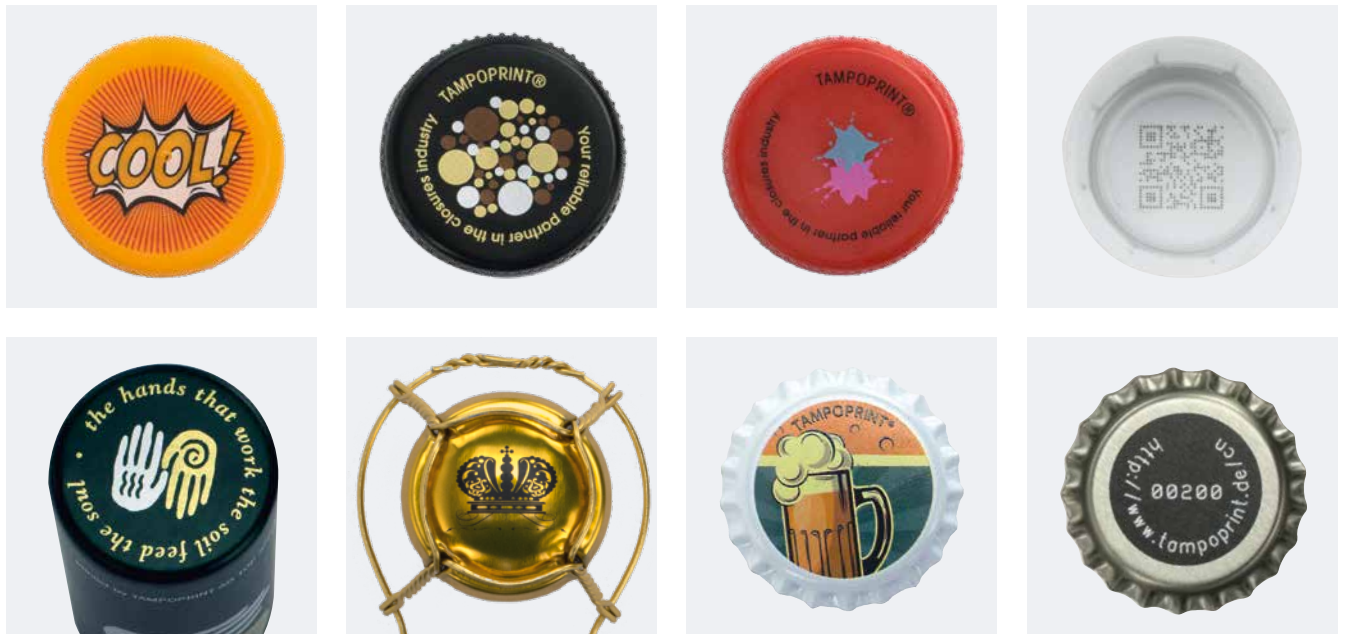
Applications

BEVERAGE INDUSTRY

Performances of standard rotary pad printing machines / ALFALAS® laser system

Machine type	CLOSURE PRINT COMPACT	ROTOPRINT		CONTINUA			MOF-PROMO HP
Colors	1, 2, 3	1, 2, 3		2, 3, 4, 5, 6			-
Lanes	1	2	3	2	3	4	-
Output/min ¹⁾ max. for closure caps Ø 28-33 mm Ø 38-42 mm Ø 48 mm	750 650 500	2000 1500 -	3000 2250 -	2000 1500 -	3333 - -	4000 - -	Output/min max. 2500 ²⁾
Laser marking	-	-	-	-	-	-	yes
Camera	-	option	option	option	option	option	option
Registration accuracy	± 0,15 mm ³⁾	± 0,15 mm ³⁾		± 0,15 mm ³⁾			-

- 1) = depending on the respective type of the closure caps
 2) = depending on the closure caps size and marking volume
 3) = registration accuracy between each printing unit



TAMPOPRINT Closure Network

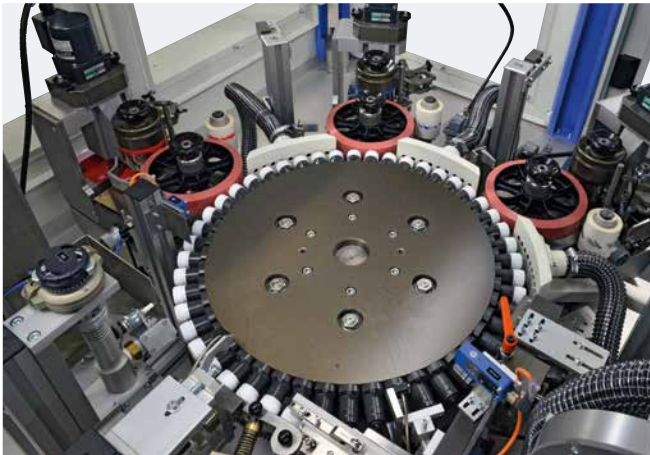
Exclusive internet platform with news and developments around the closure caps sector.
<http://closure-net.tampoprint.de/>

Applications

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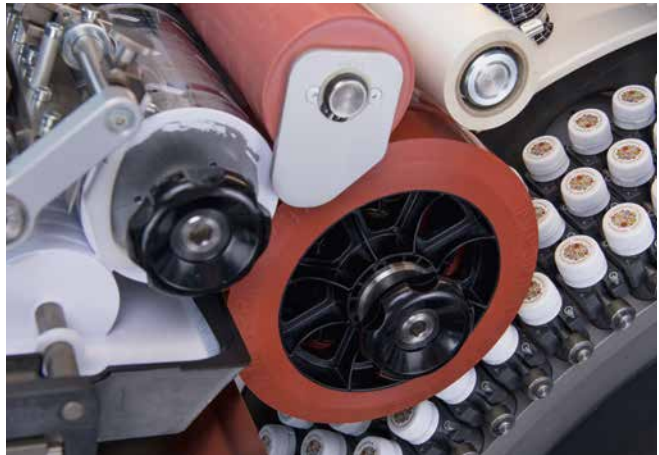
CLOSURE PRINT COMPACT

with V-RTI 3000 rotary pad printing unit – vertical



ROTOPRINT

with H-RTI 21-150 rotary pad printing unit – horizontal



CLOSURE PRINT COMPACT

Rotary pad printing



CONTINUA

Rotary pad printing

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Technical Data
tampo.link/beverage-applications

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All locations are certified ISO 9001:2015

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