

Applications BEVERAGE INDUSTRY



LASER MARKING PAD PRINTING CONSUMABLES SERVICE

Solutions for closures and beverage industry

Applications

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

Every day, more than 600 of our high-quality, fully automated systems print and laser mark around 50 million closure caps per hour worldwide.

Today, we are known for our high level of expertise in developing decoration and marking solutions for you using our rotary pad printing and laser marking technology.

Our fully automated pad printing and laser machines meet the highest quality standards when used in multi-shift operation at high throughput speeds. As an expert for special solutions, our project planning department can draw on many years of experience.

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

With our "Mark on the fly" laser technology, we also offer marking of closure caps for competitions and promotional campaigns. "Mark on the fly" is enhanced by our MOF MULTI application, which uses up to four lasers with only one single software. Up to four individual laser motifs are marked simultaneously on just one component.

Our automation systems meet the high standards of modern industrial products "Made in Germany".



MOF-PROMO HP
Laser marking



ROTOPRINT
Rotary pad printing

Applications

For famous beverages.



Applications

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Performances of standard rotary pad printing machines / TAMPOPRINT® laser systems

Machine type	CLOSURE PRINT COMPACT	ROTOPRINT		MOF PROMO HP	MOF MULTI ⁴⁾
Colors	1, 2, 3	1, 2, 3		-	-
Lanes	1	2	3	-	-
Output/min. ¹⁾ max. for closure caps Ø 28-33 mm Ø 38-42 mm Ø 48 mm	750 650 500	2000 1500 -	3000 - -	2500	Output/min. max. Depending on application
Laser marking	-	-	-	Yes	Yes
Camera	Option	Option	Option	Option	Option
Register accuracy	± 0,15 mm ³⁾	± 0,15 mm ³⁾		-	-

1) = Depending on the respective type of closure cap

2) = Dependent on the size of the closure cap and marking volume

3) = Register accuracy between each printing unit

4) = Machine concept depending on the application

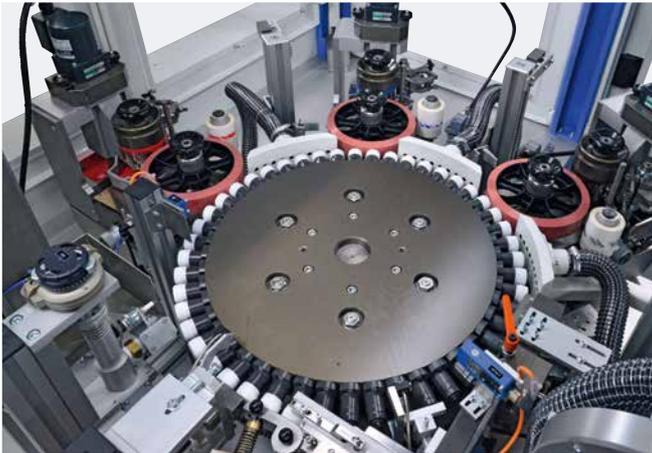


Applications

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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



MOF PROMO HP

Unlocked high-speed laser marking



Application MOF MULTI

Up to 4 marking positions at the same time on 1 part



technologies for your future

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All locations are certified ISO 9001:2015

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