Applications

BEVERAGE INDUSTRY
For over 30 years TAMPOPRINT AG 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”.

Applications

BEVERAGE INDUSTRY

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

<table>
<thead>
<tr>
<th>Machine type</th>
<th>CLOSURE PRINT COMPACT</th>
<th>ROTOPRINT</th>
<th>CONTINUA</th>
<th>MOF-PROMO HP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colors</td>
<td>1, 2, 3</td>
<td>1, 2, 3</td>
<td>2, 3, 4, 5, 6</td>
<td>–</td>
</tr>
<tr>
<td>Lanes</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td>Output/min¹ max. for closure caps</td>
<td>750</td>
<td>2000</td>
<td>3000</td>
<td>2000</td>
</tr>
<tr>
<td>Ø 28-33 mm</td>
<td>650</td>
<td>1500</td>
<td>2250</td>
<td>1500</td>
</tr>
<tr>
<td>Ø 38-42 mm</td>
<td>500</td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Laser marking</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Camera</td>
<td>–</td>
<td>option</td>
<td>option</td>
<td>option</td>
</tr>
<tr>
<td>Registration accuracy</td>
<td>± 0,15 mm³</td>
<td>± 0,15 mm³</td>
<td>± 0,15 mm³</td>
<td>–</td>
</tr>
</tbody>
</table>

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

BEVERAGE INDUSTRY

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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All locations are certified ISO 9001:2015

08/2019