TWIST OFF CAPS/MANUFACTURING/LINES



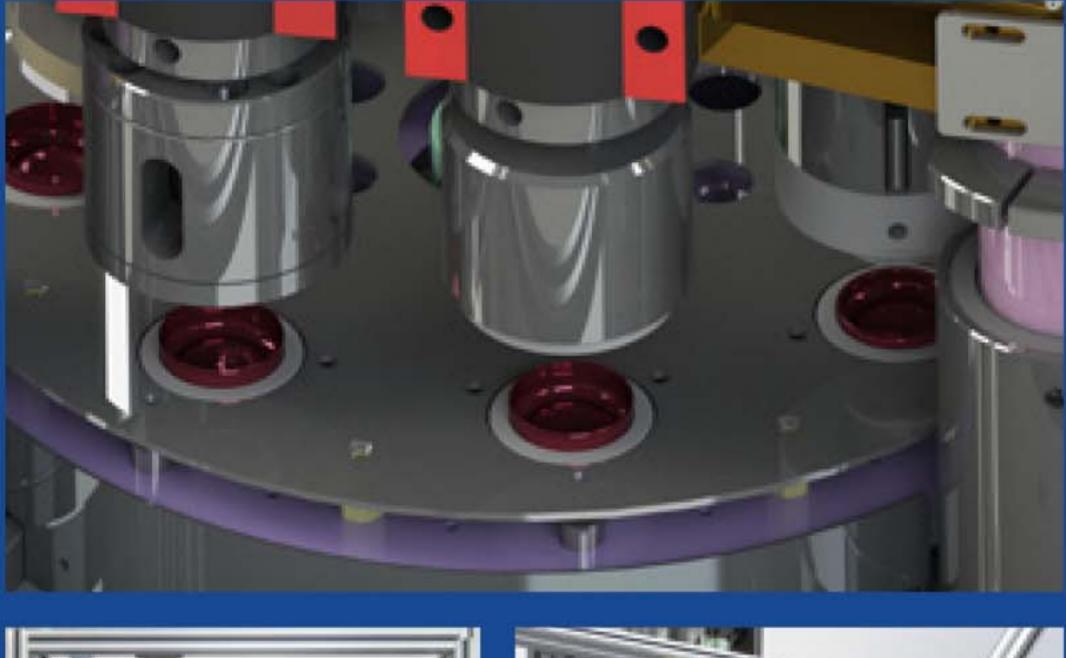


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TWIST OFF CAP MANUFACTURING LINES











Caps Forming & Lining Machine

The twist cap forming MF8 machine is a combination of underdriven vertical bridge press, synchronized rotary index table which driven by globoid index cam.

MF8 has five stations:

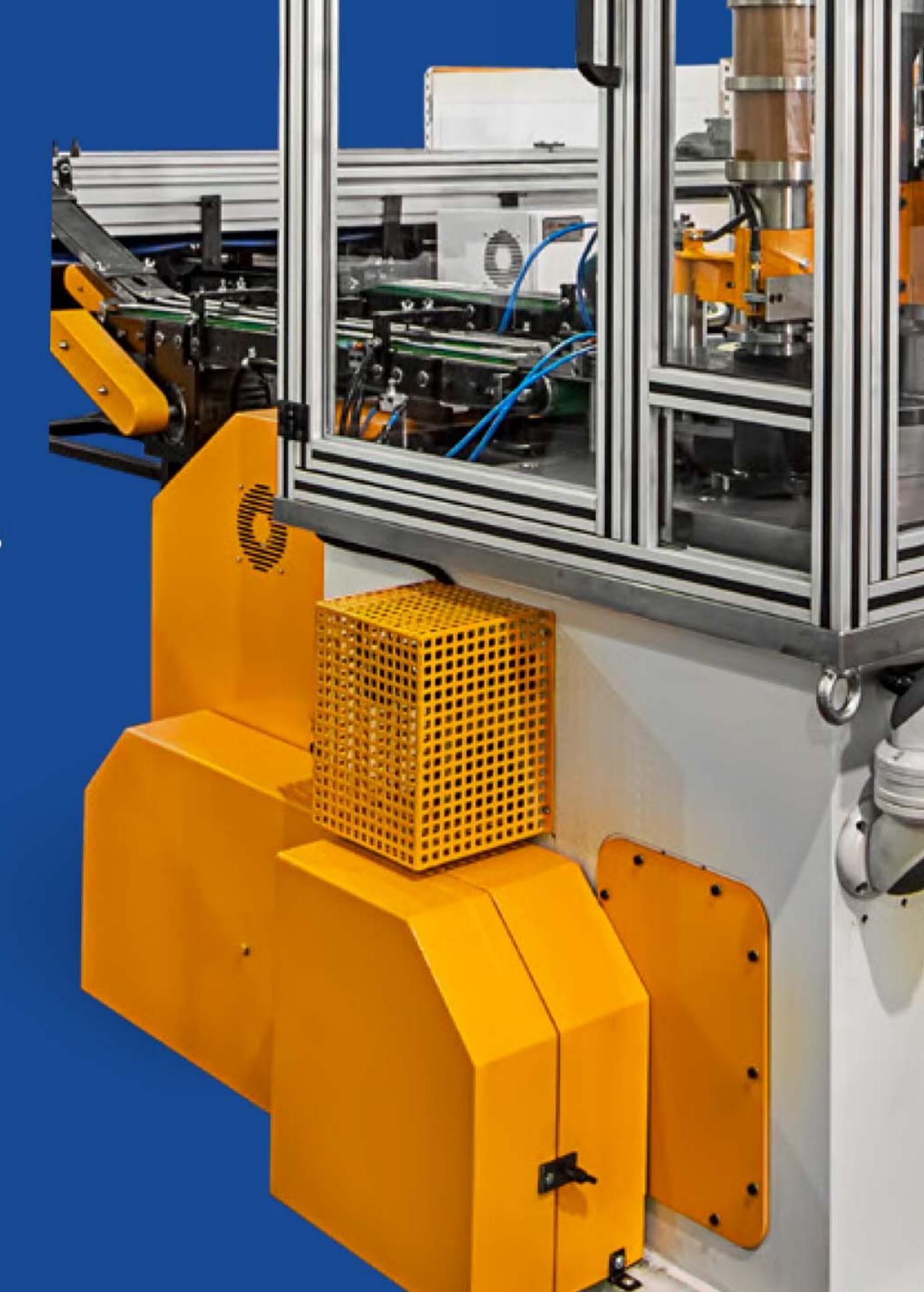
- 1st Calibrating & Pre-curling,
- 2nd Pre-curling,
- 3rd Curling & lug forming,
- 4th Lining
- 5th Centrifugation (Spinning) Max. output is 200 cpm Diameters 27 – 89 mm

COMPOUND (PLASTISOL) TANK with Heating & Pumping Machine



For lining of twist/lug caps,

- compounds for pasteurization & sterilization,
- quantity of compound 30 liters,
- compound re-circulating,
- helical heating tube,
- heating control.





SUPERTWIST CAPS FORMING MACHINE

Vatan offers state-of-art technology in design and manufacture of the Twist Cap Press Systems. The Supertwistcap offers the most effective and highest achievable performance. The unique proven design of the press no need additional foundation.

Consist of H-frame eccentric press

- Steel construction frame,
- High precision slide guides with 8 points,
- •Gap free slide guide,
- Encoder controlled automatic slide adjustment,
- Direct drive,
- HOLP Hydraulic overload protection,

Supertwist Caps forming press synchronized with rotary belt inpress transfer system driven by servo with motion control. Belt transfer system synchronized with encoder to crankshaft motion.

1st Calibrating & Pre-curling,

2nd Pre-curling,

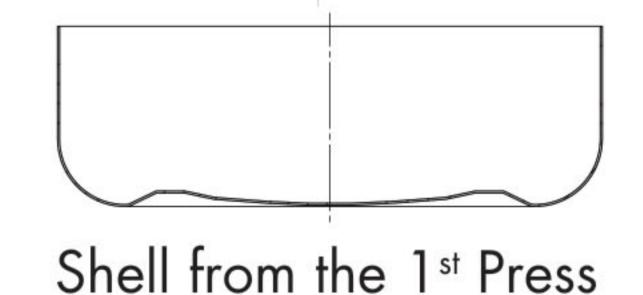
3rd Curling & lug forming,

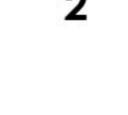
Max. output is depending on diameter and number lanes of belt transfer from 100 to 800 cpm

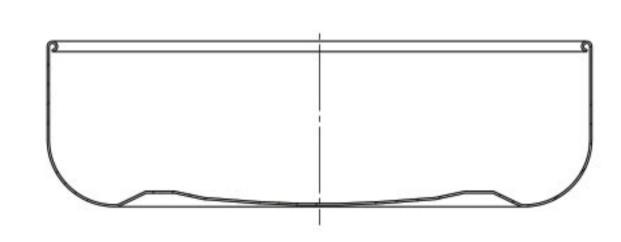
Diameter: Especially for large formats. Thanks to the belt transfer system can be used for any diameter and formats.



LUG CAPS

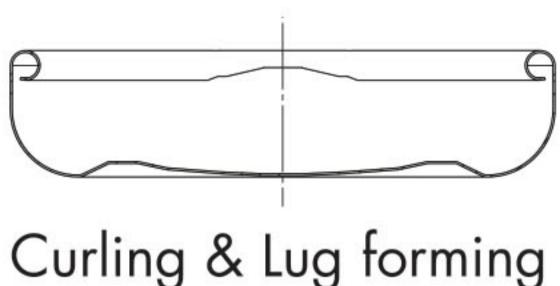




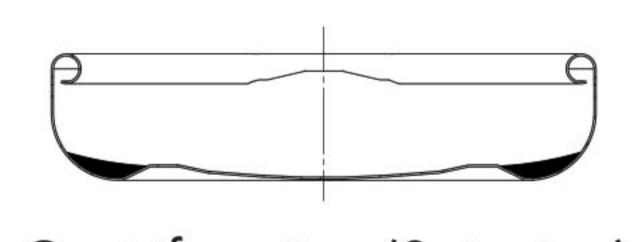


Calibrating & Pre-curling

3



Lining



Centrifugation (Spinning)



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