

<b>DATA SHEET</b>	<b>FILLER</b>	<b>Ref : 2357</b>
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**Type :** FILLER  
**Brand :** SAMAS  
**Model :** ALBA STR 16  
**Serial N° :** 0518  
**Year :** 2018  
**Quantity :** 1  
**Overall dimensions :** 2.50 x 1.40 x 2.30 M  
**Weight :** 600 Kg



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## // ROTARY FILLING-CAPPING-SCREWING MACHINE FOR BOTTLES

### Description:

Automatic filling, capping, and screw-capping machine for plastic bottles, for liquid, semi-liquid, or shampoo products.

Equipped with:

- Bottle loading station with a stainless steel elevator and a mechanical bowl that positions the bottles on the rotary platform.
- 16-compartment rotary platform.
- Bottle presence check station before filling.
- Product filling station with 4 stainless steel immersion nozzles.
- Product dosing station with 4 adjustable stainless steel volumetric flow meters displayed on the screen.
- ENDRESS + HAUSER flow meter.
- Drip-cutting station.
- Cap removal station with a vibrating bowl and vibrating ramp to move the cap.
- Cap tightening station with a clutch to adjust the tightening torque.
- Cap presence check station.
- Bottle outfeed conveyor.
- Touchscreen with programmable recipe.
- General drive via variable-speed motor.
- Protective guards with safety features.
- Stainless steel chassis.

Sold with peripheral components.

Current tooling:

- Square bottle: 55 x 22 mm.Capacity:
- Bottle dimensions:

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### Description:

\* Minimum diameter 14 mm - maximum 85 mm.

\* Minimum height 35 mm - maximum 180 mm.

- Capacity from 10 to 2,000 ml.

Maximum hourly production:

Approximately 3,000 bottles, depending on the product and the volume to be filled.

Motor power: 5 kW

Compressed air pressure: 6 bar

380 V - 50 Hz

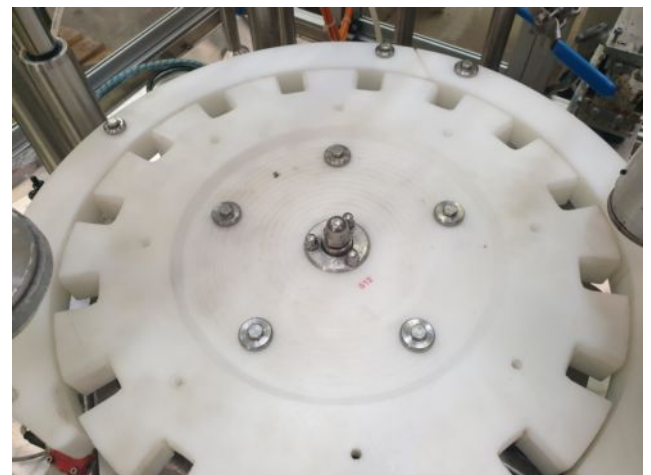
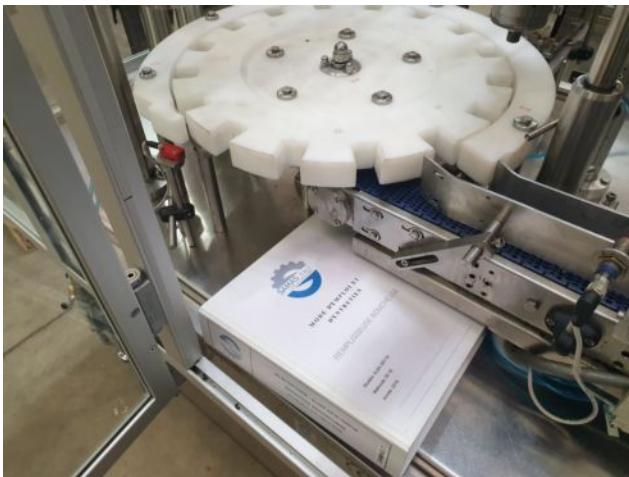
Overall dimensions of peripheral components:

Belt elevator with bars for the mechanical bottle bowl: 2.00 x 0.85 x 2.65 m. Mechanical bowl: 1.40 x 1.30 x 2.00 m.

Vibrating bowl: 0.70 x 0.70 x 1.30 m

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