

DATA SHEET

CAPPER

Ref : 9720

Type : CAPPER
Brand : COUNTEC
Model : RCS-120
Serial N° :
Year : 2025
Quantity : 1
Overall dimensions : 3.4 x 1.30 x 2.20 M
Weight : 1 750 Kg



-SCREWER FOR BOTTLES

Description:

New automatic rotary capper

Operational principle :

- Bottles are transferred from the conveyor by starwheel to the rotary turret assembly.
- Bulk cap feed with on demand controls
- Caps are sorted and fed by vibratory feeder.
- Cap release by bottle sensor
- Cap pick-up by oscillating disc and transferred to capping head starwheel
- Rotary capping station with 4 capping heads is synchronized to pick-up cap.
- Capping head descends and effects closure.
- Capped bottles are then transferred by the out feed starwheel back onto the main conveyor.
- Fully interlocked safety guarding included
- Torque control by servo motor
- Automatic height setup for different bottle height
- Low air/stop machine
- Main drive infeed & outfeed torque limiter
- No cap in chute detection
- No bottle sensor / Down stream delay sensor
- 3-colour beacon lamp
- No cap / misaligned cap detect and reject
- Capable to handle press on caps with change part
- Timing screw for suitable bottle feeding (Option)

Speed : Up to 100 BPM

Construction : AISI 304 stainless steel meets GMP regulations

Control : Omron PLC

SOCIETE A.FOY - 4, RUE DES FOURS - 77230 THIEUX - France

Téléphone : 00 33 (0) 1 60 26 83 17

Email : info@foy.fr

www.foy.fr

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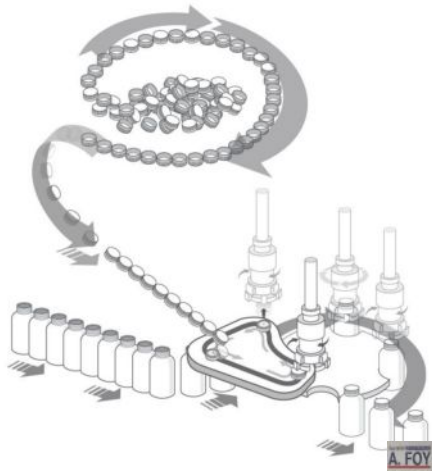
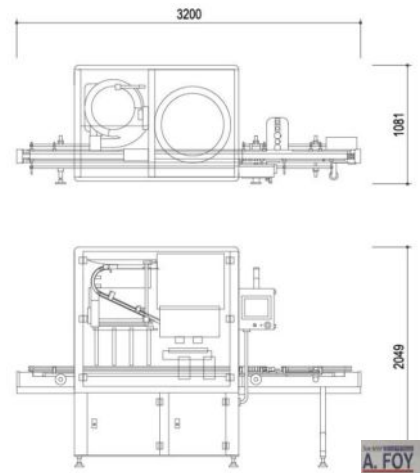
Description:

Cap type : Screw or press
Cap sorting : Vibratory bowl feeder

Capacity :
Container : Diameter 25 to 105 mm / Height: 40 to 200 mm
Cap : Diameter 25 to 100 mm / Height: 10 to 30 mm
Vibratory bowl capacity 70 Liters

Specifications :
Machine dimension : 3 400 (L) x 1 300 (W) x 2 200 (H) mm
Weight : 1 750 kg
Electricity supply : 220V, 1 phase, 50 Hz
If the utility power supply is higher than 220V, a transformer must be used.
Power consumption : 8.2 kW
Compressed air : 6 kg/cm²
Air consumption : 7 liters/min

-SCREWER FOR BOTTLES



Video link

<https://www.youtube.com/embed/qpFD-TYiggM>

