

DATA SHEET

CAPPER

Ref : 9746

Type : CAPPER
Brand : COUNTEC
Model : RCS-200
Serial N° :
Year : 2025
Quantity : 1
Overall dimensions : 3.4 x 1.57 x 2.30 M
Weight : 1 800 Kg



- SCREWER FOR BOTTLES

Description:

New 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 8 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 wheel 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 200 BPM
 - Construction AISI 304 stainless steel meets GMP regulations
 - Control Omron PLC

DATA SHEET

CAPPER

Ref : 9746

Type : CAPPER
Brand : COUNTEC
Model : RCS-200
Serial N° :
Year : 2025
Quantity : 1
Overall dimensions : 3.4 x 1.57 x 2.30 M
Weight : 1 800 Kg



- SCREWER FOR BOTTLES

Description:

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

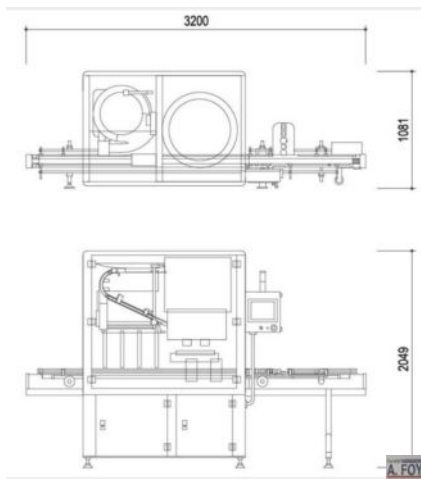
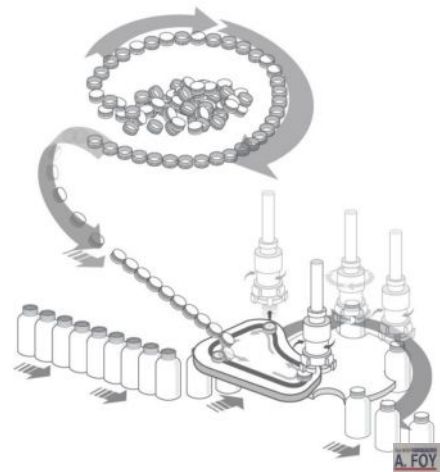
Capacity :

- 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 :

- Electricity supply 220 V, 1 phase, 50 Hz (If the utility power supply is higher than 220 V, a transformer must be used).
 - Power consumption 9 kW
 - Compressed air : 6 kg/cm²
 - Air consumption : 7 liters/min
-

- SCREWER FOR BOTTLES



Video link

https://www.youtube.com/embed/Zq2aEcVG_og?si=nhCW8hd0R1XfpX40 title="YouTube video player"

<https://www.youtube.com/embed/2tBsSrZTI28?si=5dFFt7WdgOZA-H2x> title="YouTube video player"

