

SPINNER J MONOBLOCK



3 fingers hysteresis closing head

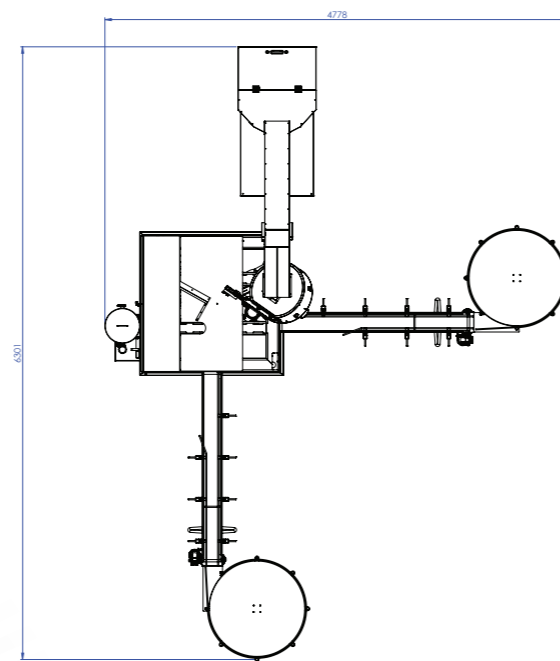
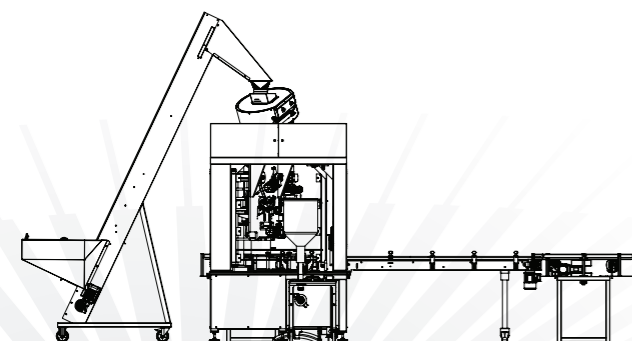
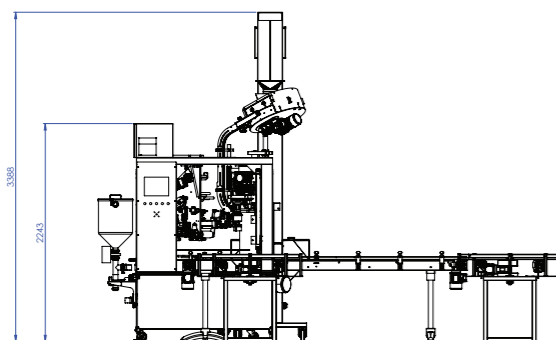


Adjustable caps mechanical feeder



Exit conveyor

Machine Dimensions



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SPINNER J MONOBLOCK



Rotary filling, sealing & capping machine for pre made jars & bottles.


MADE IN
ITALY

SPINNER J MONOBLOCK

Rotary filling, sealing & capping machine for pre made jars & bottles.

The Spinner J monoblock model was designed to provide the ultimate solutions for packing wide range of products in pre made jars & bottles in small - medium scale production. The monoblock design gives a full packaging solution in small foot print machine. Filling - sealing - cap feeding - cap closing.

The filling station for liquid / paste located on trolley structure for easy cleaning with quick connection to the main machine. The machine can seal the product with gas modified atmosphere system to extend shelf life and give better packaging results. Suitable for various shapes and size containers with quick and easy change set due to unique design.



Technical Specification

- > **Machine Dimensions** 1400x1400x 2250 h mm
- > **Capacity** simplex version 20 jars / min
- > **Power Supply** 400 V 3 phase, 50 Hz
- > **Compressed Air** 6-8 bar
- > **Rotary Movement** by brushless servo motor
- > **Filling Station** by piston filler (pneumatic / servo)
- > **Modified Atmosphere System** optional, by gas flushing

Main features

- > rotary movement by Brushless servo motor for quick and accurate operation.
- > Auto feeding conveyor
- > Piston filler design on portable trolley structure with quick connection to machine frame, for easy cleaning and maintenance.
- > Option to have the piston fillers operate by brushless servo motor for easy controlling from the plc.
- > Option to add different filling stations like auger filler for powder products or linear weigher for free flowing products.
- > Thermo sealing systems by cut and seal from film reel.
- > Optional for gas modified atmosphere system.
- > Caps mechanical feeder located on the upper part of machine.
- > Caps rail in stainless steel complete with sensor cap presence.
- > Auto cap feeding system by pic & place device.
- > Auto hysteresis closing head with mechanical clutch in 3 fingers.
- > Exit conveyor out feed belt.
- > Machine's structure is made of 304 stainless steel.
- > All parts contact with the products made of 316 stainless steel.
- > Protection & safety transparent guards & interlocked doors.
- > All electricity cabins located on the top of the machine for working in wet environment.
- > The machine manufacture from stainless steel, anodized aluminum and plastic, which conform to CE, FDA and 3A standards for food-grade materials.
- > PLC Control System
- > Stainless steel - IP65, Electrical cabinet.
- > Operator interface with Touch Screen, alarm list, setup functions and parameters modification.

Optional Filling Stations

Grain



Powder



Paste

