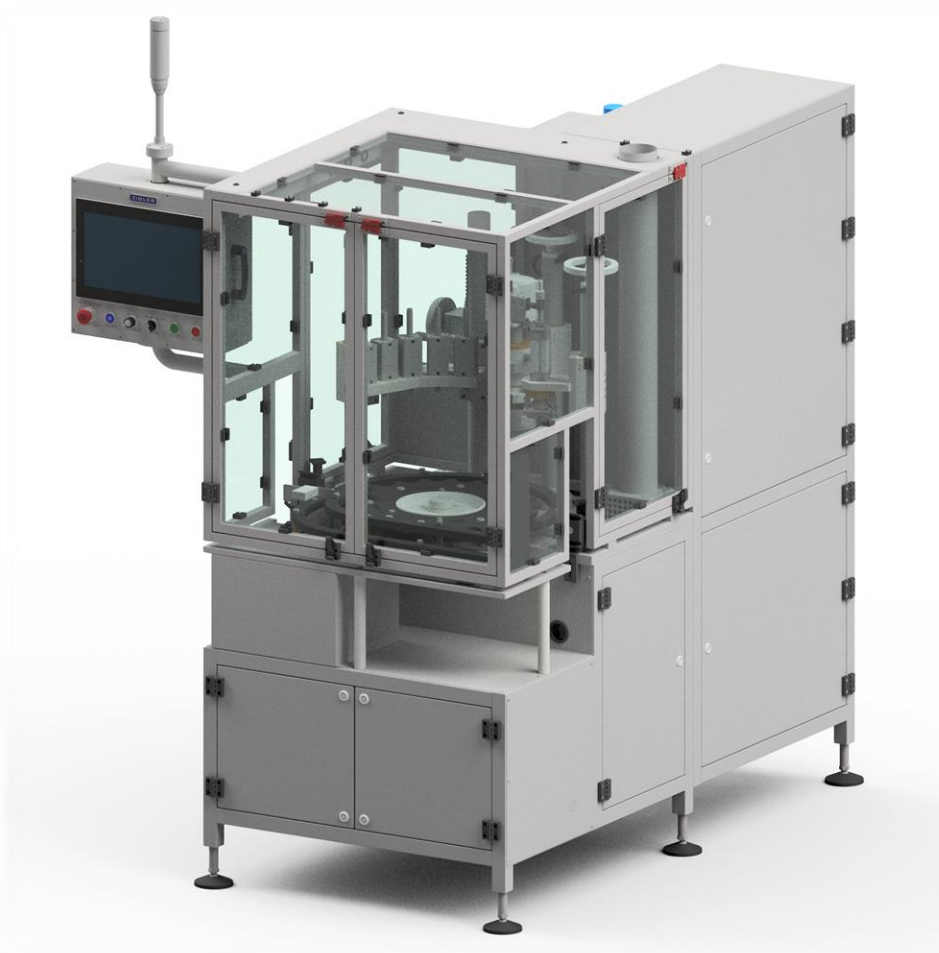


FILLING AND CLOSING AUTOMATIC INDEXING MODULE TYPE: Z-1060



Filling and Closing Automatic Indexing Module Z-1060 is a central machine of Automatic BOV Aerosol Production Line and is intended to perform following operations:

- Collecting empty cans from conveyor belt.
- Checking the presence of a valve inside the can.
- Pre-gasifying and crimping the BOV valve on aerosol can.
- Testing the pre-gasifying pressure (pressure of propellant).
- Filling the inside of the bag with liquid product (using 2 filling heads).
- Cleaning the valves' stem and cup using cleaning head and a vacuum system.
- Putting finished products back to conveyor belt.

The capacity of the machine is around 20 pcs/min. Device is powered and controlled by compressed air.



Working parameters

Capacity: 1200 pcs/h (20 pcs/min)
Cans diameter: $\varnothing 35 \text{ mm} \div \varnothing 66 \text{ mm}$
Cans height: 65 mm \div 320 mm

Dimensions and weight

Width: 1470 mm
Length: 1750 mm
Height: 2190 mm
Weight: ~600 kg

Supply

Supply type: Pneumatic
Required supply pressure: 0.8 - 1.0 MPa (8 - 10 bar)
Compressed air quality: Class IV according to ISO 8573-1 standard for temp. 15 \div 35°C
Connection: External thread G $\frac{3}{4}$ "

