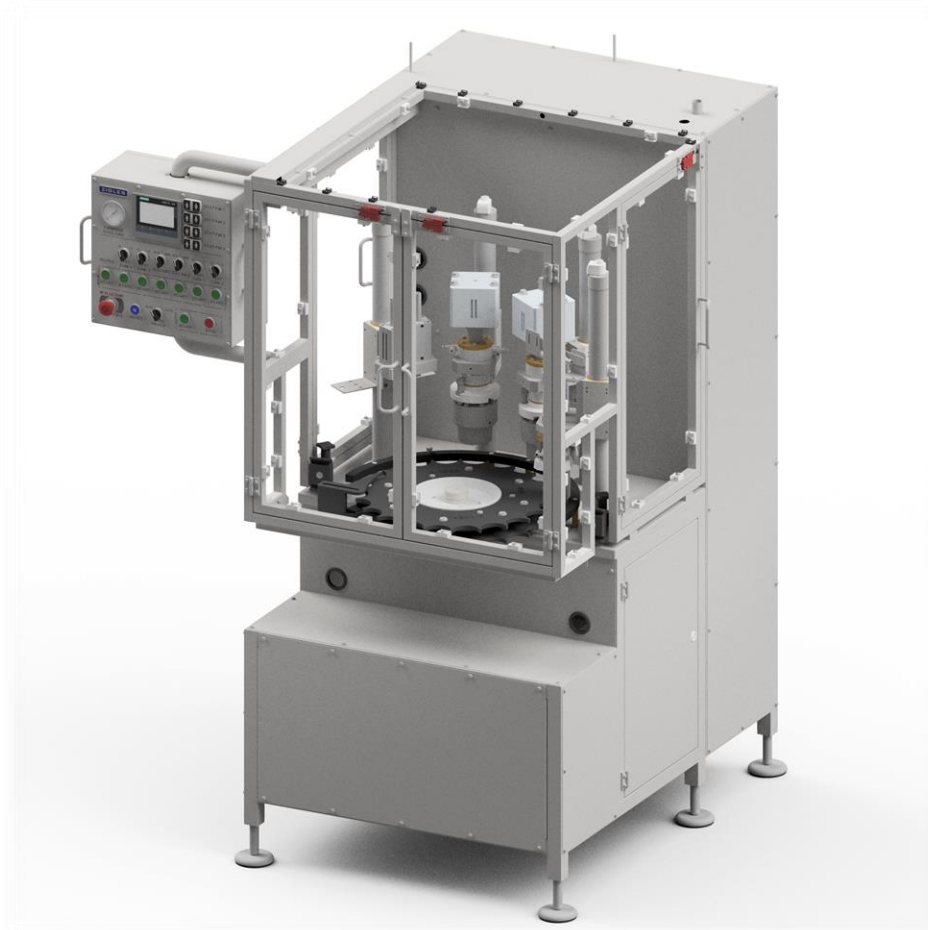


BOV CLOSING AND TESTING AUTOMATIC INDEXING MODULE TYPE: Z-1061



BOV Closing and Testing Automatic Indexing Module Z-1061 is a first 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).
- Putting products back to conveyor belt.

The capacity of the machine is around 40 pcs/min. Device is powered and controlled by compressed air.



Working parameters

Capacity: 2400 pcs/h (40 pcs/min)
Cans diameter: $\varnothing 35$ mm ÷ $\varnothing 66$ mm
Cans height: 65 mm ÷ 320 mm

Dimensions and weight

Width: 1474 mm
Length: 1287 mm
Height: 1875 mm
Weight: ~500 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 ÷ 35°C
Connection: External thread G $\frac{3}{4}$ "

