

## VALVES FEEDING AUTOMATIC INDEXING MODULE TYPE: Z-1056



Valves Feeding Automatic Indexing Module Z-1056 is a first machine of Automatic BOV Aerosol Production Line and is intended to perform following operations:

- Collecting empty cans from conveyor belt;
- Inserting (placing) properly oriented BOV valves into aerosol cans;
- Putting finished products back to conveyor belt.

The capacity of the machine is around 70 pcs/min. Device is powered and controlled by compressed air and is expected to be supported by an automatic BOV valves feeder (sorter).



## Working parameters

Capacity: 4200 pcs/h (70 pcs/min)  
Cans diameter:  $\varnothing 35 \text{ mm} \div \varnothing 66 \text{ mm}$   
Cans height:  $65 \text{ mm} \div 320 \text{ mm}$

## Dimensions and weight

Width: 2050 mm  
Length: 1615 mm  
Height: 1880 mm  
Weight: ~470 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.  $15 \div 35^\circ\text{C}$   
Connection: External thread  $G\frac{3}{4}"$

