



CVC Cold Vacuum Closing



Description:

The CVC can automatically close jars with or without vacuum. The CVC is the only closing machine capable of vacuum sealing without the use of steam. The vacuum in the jar is created by extracting the air present in the jar using a vacuum pump just before closing. Different types of lids and jars can be sealed by using different size parts. An ideal machine for products that must not come into contact with moisture. Lids can be fed by means of an elevator system. Lids can be preheated using a pre-heat system. For various capacities, CVC machines with 1 or 4 heads are available. For further specifications, please contact us.

Film1 head: <https://www.youtube.com/watch?v=Qf6sVq6W7el>

Film 4 heads: <https://www.youtube.com/watch?v=bQ5G477vK60>

Advantages:

- Different types/sizes of lids can be used.
- "Cold" vacuum closure, no moisture inclusion.
- Very reliable and robust, easy to build in a complete line for further automation.

Options:

- Lid feed/sorter.
- Lid heating.
- Size parts for different types of glass/jars and lids.

Technical data		
Model	CVC-1	CVC-4
Production Capacity	up to 1,800 jars per hour	up to 6.000 jars per hour
Air pressure	6 bar	6 bar
Electrical connection	400 Volt – 50 Hz	400 Volt – 50 Hz
Dimensions (L x W x H)	3.000 x 1.000 x 2.500	4.000 x 1.200 x 2.500
Pot-height (mm)	60-200	
Max. Pot diameter (mm)	90	
Weight	500 kg	750 kg



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Filling & Closing

