



CALUMATIC STV-1



Description:

The Calumatic can automatically close jars with or without vacuum. The Calumatic is the only closing machine which can vacuum seal without the use of steam. The vacuum in the jar is obtained by extracting the air present in the jar by means of a vacuum pump shortly before closing. Different types of lids and jars can be closed by using different size parts. Ideal machine for products where no moisture should get in. Lids can be supplied by means of an elevator system. Lids can be preheated with a pre-heat system. This machine is no longer new available in the market at this time. Because we make this machine second life, it is equipped with all possible new techniques and is as new. For higher capacity, multi-head Calumatics are available. For further specifications, please contact us.

Film: <https://youtu.be/Qf6sVq6W7eI?si=1h5yzYieX9mMIYvv>

Film: <https://youtu.be/bQ5G477vK60?si=RSstrU3ILSCL-beN>

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.
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Options:

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

Technical data	
Model	STV-1
Production Capacity	up to 1,800 jars per hour
Air pressure	6 bar
Electrical connection	380 Volt – 50 Hz – 4.5 kW
Dimensions (L x W x H)	3,300 x 1,300 x 2,500
Weight	750 kg



LVS Technics

Filling & Closing

