

BOTTLE AIR RINSER CVC 1102-400

The CVC 1102-400 Bottle Air Rinser is Equipped with powerful clean air jet and vacuum suction which are combined with 180-degree inversion of bottle at speeds of up to 80 bottles per minute. The CVC 1102-400 series Automatic Bottle Air Rinser are the ideal solution for oral products lines to achieve cGMP compliance.

Different bottle sizes are easily change over with customized bottle format change parts.

STANDARD FEATURES

- Display touchscreen instruction for machine operation is available in two languages.
- Interlocked safety guarding.
- · Bottle backlog sensor at outfeed.
- Type 304 stainless steel bin, frame, enclosure panels.
- Type 316 stainless steel contact parts.
- ISO 9001:2015 certified.



CVC 1102-400 Technical Specifications	
Туре	U4
Productivity	Up to 80-100 BPM (subject to trial confirmation)
Applicable Size	Bottle Dia.: Ø30-80 mm (1 ¹ /4" to 3 ¹ /4") Bottle Height: 50-150 mm (2" to 6")
Air Filter Efficiency	0.01 µm (99.99 %)
Power Source	220 V, 50/60 HZ, 1 PH
Power Consumption	1,230 VA (5.6 A) (with Air Rinse & Vacuum)
Air Pressure	6 bar (87 psi)
Air Consumption	1,250 NL/min (43.7 CFM)
Machine Dimensions (L x W x H)	1,605 x 1,050 x 1,435 mm (5'-4" x 3'-6" x 4'-9")
Machine Weight	425 kg (937 lbs)
Noise Level	≤ 78 dB
Technical data contained in this material are not binding and may be subject to change without prior notice.	

TECHNICAL SPECIFICATIONS

AVAILABLE OPTIONS

- Static Electricity Eliminator
- Vacuum block detection assembly
- Tower lamp
- 21 CFR Part 11 License
- OPC UA for data collection



• Air Rinse Station

MACHINE LAYOUTS

Top View



Front View



The dimensions shown are for standard machine. The conveyor can be extended: the length may vary based on selected options. This machine can run independently or be integrated into an automated packaging line. All CVC equipment is covered by a one-year parts warranty. Full Warranty details are included in our equipment proposals.





Contact Us

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