BOTTLE UNSCRAMBLER

CVC 1266



The CVC 1266 Bottle Unscrambler is designed to automatically feed bottles from a bin and place them upright onto a conveyor at speeds of up to 200-280 bottles per minute. The CVC 1266 is built on a Siemens control system including a HMI panel. Options include ionized air rinse with vacuum, fallen bottle sensor with return to bin, low level hopper sensor, tower lamp, and static eliminator bar. No change parts required.

STANDARD FEATURES

- Memory Capacity for 50 Jobs
- · Interlocked Safety Guarding
- Low Level Hopper Sensor
- · Bottle Backlog Sensor at Outfeed
- Type 304 Stainless Steel Bin, Frame, Enclosure Panels
- Type 316 Stainless Steel Contact Parts
- ISO 9001:2015 Certified



CVC 1266 Technical Specifications	
Туре	U4
Productivity	Up to 250-280 BPM (subject to trial confirmation)
Applicable Size	Bottle Dia.: Ø30-124 mm (1 ¹ / ₄ " to 4 ³ / ₄ ") I.D. of Mouth: Ø25 mm-Max: body Bottle Height: 45-220 mm (1 ³ / ₄ " to 8 ³ / ₄ ") Min. Container Dia./ Height: 1: 1.5
Hopper Capacity	396 L (14 Cuft)
Ionized Air Rinser	2 nozzles (option)
Air Filter Efficiency	0.01 µm (99.99 %) (for optional lonized air rinsing assembly)
Power Source	220 V, 50/60 HZ, 1 PH
Power Consumption	1,900 VA (8.7A) (when equipped with Air Rinse & Vacuum)
Air Pressure	6 bar (87 psi)
Air Consumption	1,300 NL/min (45.5CFM) (when equipped with Air Rinse Assembly)
Machine Dimensions (LxWxH)	2,200 x 1,235 x 1,980 mm (7'-3" x 4'-1" x 6'-6")
Machine Weight	707 kg (1,559 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 eliminator bar in disc sorter
- · lonized air rinsing assembly with vacuum
- Upside down bottle, fallen bottle reject assembly
- Tower lamp
- 21 CFR part 11 license
- OPC ua for data collection

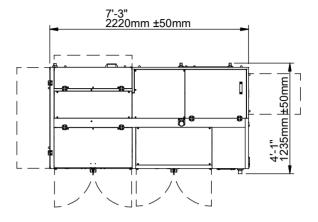




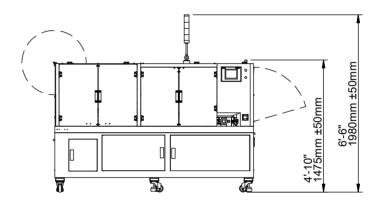


MACHINE LAYOUTS

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 or can be found on our website.





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