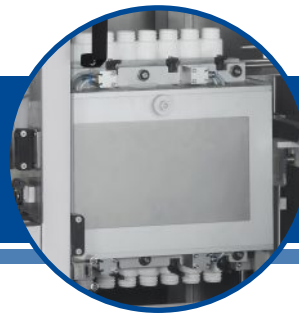




BOTTLE UNSCRAMBLER & AIR RINSER

CVC 1263



The CVC 1263 Bottle Unscrambler is designed to automatically feed bottles from a bin and place them upright onto a conveyor at speeds of up to 80 bottles per minute. The CVC 1263 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.

STANDARD FEATURES

- Display touchscreen instruction for machine operation is available in two languages
- Interlocked safety guarding
- Low level hopper sensor
- Bottle backlog sensor at outfeed
- Type 304 stainless steel bin, frame, enclosure panels
- Type 316L stainless steel air rinse nozzles
- CE standard PC safety guard
- ISO 9001:2015 certified



CVC 1263 Technical Specifications	
Type	U4
Max. Productivity (subject to trial confirmation)	Up to 80 Bottles per Minute(BPM) based on 100ml round bottle
Bottle Height	2" to 5 7/8" (50mm - 150mm)
Bottle Diameter	1 1/8" to 3 1/8" (30mm - 80mm)
Power Source	220 V, 50 Hz, 1 Phase
Power Consumption	1,700 VA (7.8 Amp)
Air Pressure	Minimum 87 psi (ISO 8573-1)
Air	45.5 cfm (1,300 NLit/m)
ConsumptionMachine Dimensions	5'-4" x 4'-10" x 6'-6" (1631 x 1472 x 1970 mm) (L x W x H)
Machine Weight	1543 LBS (700 Kg)
Packing Weight	2204 LBS (1000 kg)
Noise Level	78 dB

TECHNICAL SPECIFICATIONS

AVAILABLE OPTIONS

- Ionized air rinse station
- Vacuum block detection assembly
- Upside down bottle, fallen bottle reject assembly
- 21CFR Part 11 compliance
- OPC UA for data collection
- Conveyor
- 3-color stack light
- Bottle format changeover parts



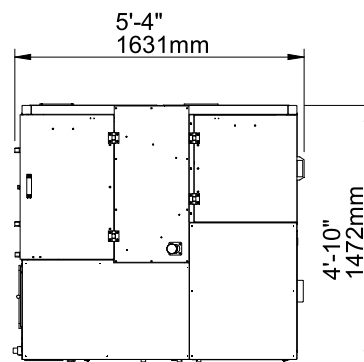
REJECT STATION



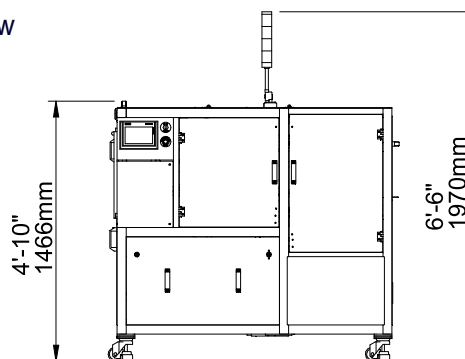
AIR RINSE STATION

MACHINE LAYOUTS

Top View



Front View



The dimensions shown are for standard machine. Optional conveyor can be offered 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 warranty. Full Warranty details are included in our equipment proposals.



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