The CVC1267 Bottle Unscrambler is designed to automatically feed bottles from a bin and place them upright onto a conveyor at speeds of up to 200 bottles per minute. The CVC1267 is PLC controlled and comes standard with a 6” touch screen 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.

- Built to cGMP Standards
- Stainless Steel Construction
- 10 Channels of Memory
- Quick & Easy Change Over

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CVC1267 Technical Specifications

Standard Features:
- PLC Controlled
- 6" Touch Screen Panel
- Stainless Steel Frame on locking casters
- Memory capacity for 10 jobs
- Interlocked Safety Shield
- Incremental Scales on all manual adjustments
- Low Level hopper control
- Bottle backlog sensor at outfeed
- Capacity: up to 200 bottles per minute (BPM)
- ISO 9001:2000 Certified

Available Options:
- Static eliminator bar in disc sorter
- Ionized air rinsing assembly with collection tray
- Upside down bottle, fallen bottle reject assembly
- Pre-sorter disc & discharge chute
- Siemens Controls and HMI
- Tower lamp

Container Specifications:
- Bottle Height: 2" to 8" (51mm - 203mm)
- Bottle Diameter: 1-1/4" to 4-1/4" (32mm - 108mm) or 1-3/4" to 5" (44mm - 127mm)
- Neck Opening: 1" to 3-1/4" (25mm - 83mm) or 1-1/4" to 4-1/4" (32mm - 108mm)
- Minimum Bottle height/diameter ratio: Min. 1 : 1-1/2" (25mm : 38 mm)
- Bottle height up to Shoulder: Min. 1-3/4" (44mm)

Machine Specifications:
- Hopper Capacity: 24 cu. ft.
- Machine Weight: 2,998 Lbs. (1360kg)
- Noise Level: 78 dB

Air/Electrical Requirements:
- Power Source: 220V, 50/60 Hz, Single Phase
- Power Consumption: 5 Amp
  (9 Amp when equipped with Air Rinse & Vacuum)
- Air Pressure: Minimum 87 psi (ISO 8573-1)
- Air Consumption: 4 cfm (100 liters / min)
  (21 cfm (800 liters / min) when equipped with air rinse)

Dimensions shown are for a standard machine. This machine can run independently or can 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.

Authorized CVC Dealer

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