

# CANISTER DESICCANT INSERTER CVC 1112

The CVC 1112 Canister Desiccant Inserter sorts and dispenses desiccant barrels into containers at speeds of up to 150 bottles per minute. The system is designed to comply with cGMP requirements and is controlled by Siemens PLC and servo motor.

### STANDARD FEATURES

- Servo Motor & Siemens PLC Controlled
- No-bottle no-fill
- · Safety guards with automatic machine stop
- Pneumatic gating for positive stop
- cGMP compliance



CVC 1112 Technical Specifications	
Capacity	Up to 150 Bottles per minute(BPM)
Note: Rate is based on 1 gram canister with one insertion per bottle and canister size is 14mm Diam. X 18mm Ht.	1.25 : 1.00 Canister diameter cannot equal canister height.
Canister Diameter	14-20 mm
Canister Height	18-25 mm
Desiccant canister (Ht/diam. Ratio)	1.25 : 1.00
Power Source	220V, 50/60 Hz, 1 Phase
Power Consumption	350 W
Air Pressure	87 psi
Machine dimensions	966mm (L) x 913mm (W) x 2160mm (H)

# **TECHNICAL SPECIFICATIONS**

### AVAILABLE OPTIONS

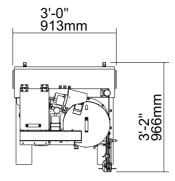
- Infeed feed screw system for high speed applications
- Tower lamp
- 21 CFR Part 11 License



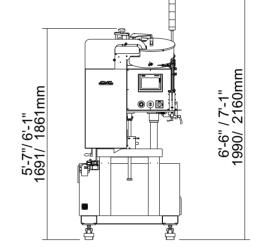
INTEGRATED PRODUCT HOPPER

# 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.





## **Contact Us**

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