

SANITIZATION TUNNEL

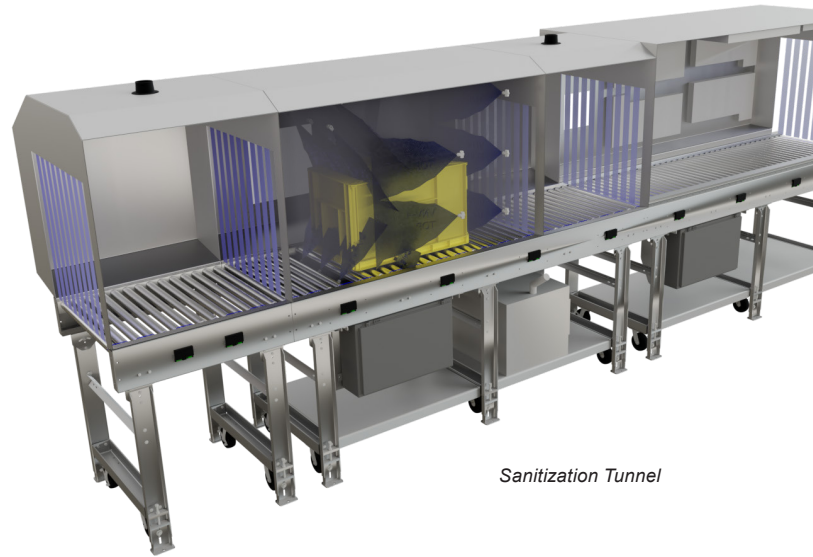


PACKAGE HANDLING SANITIZATION TUNNEL

The ConveyX Corp. (CXC) Sanitizing Conveyor system offers a sanitizing process for Pick and Pack operations. The system applies a fine mist or spray of sanitizing solution to the surface of totes or other products that have a hard, non-porous surface as they move through the conveyor tunnel. The solution is supplied from a central supply line or the system's reservoir.

Benefits workers, customers and carriers by reducing the risk of contamination from totes and other products while receiving, processing, shipping, or storing.

This innovative design applies the customer specified and sourced solution to products with hard non-porous surfaces as they are received, processed, and before they are dispatched or stored.



Sanitization Tunnel

STANDARD FEATURES

- Safe and easy to operate with push button controls and contained sanitization chamber.
- Mobility and versatility that can be added to an existing conveyor system or manually managed.
- 360° spray coverage
- Quick set-up with single phase plug and play simplicity.
- The system comes with a solution filter and a reservoir to extend the time between solution refills.
- Tunnel models available in two widths 18" and 36" to handle a range of product dimensions.

OPTIONS & ACCESSORIES

- Infeed and discharge sensors to start and stop the system automatically
- A variety of belt or roller conveyor options are available for handling totes, buckets, tins or trays
- Custom widths are available to handle a variety of products sizes
- Drying tunnel to manage the solution dwell and dry times before handling
- Air knives and heat options to reduce dry times
- Drying tunnel design options to increase production rates
- Air scrubbers are available with optional HEPA filters
- Gas/Odor Filter System available with activated charcoal filters and VOC monitoring



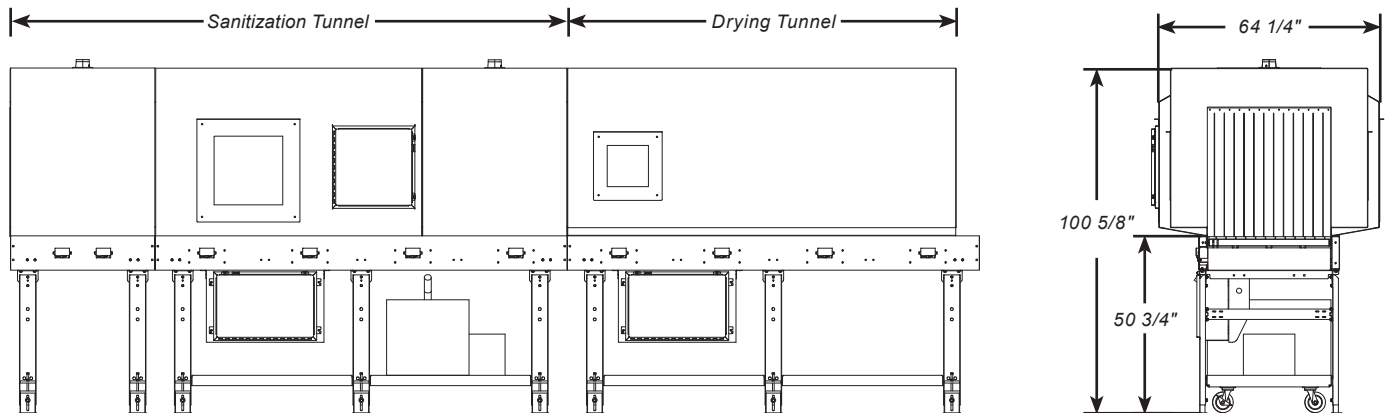
SANITIZATION TUNNEL



SPECIFICATIONS

GENERAL

Speed	130 FPM (feet per minute) or varies to meet customer requirements
Sanitization Tunnel Dimensions	13' 6" L x 5' 4" W x 8' 5" H; height adjustable
Product Maximum	Width: Up to 36"; varies by model Height: 0.8" (20 mm) to 18" (460 mm)
Power Supply	Single Phase 120 V
Air	Compressed air supply required at 7.5 PSI and 50 CFM for 36" tunnel widths



Sanitization Tunnel shown with optional Drying Tunnel; dimensions noted are for 36" model

