

Automation Robotics Conveyors Standard Solutions Services

# **Ultra Sanitary Conveyors**



Welcome to the future of sanitary conveyor systems! Our *Ultra Sanitary Conveyors* combine state-of-the-art engineering with top-quality materials to deliver the most hygienic and efficient solution for your production needs. Built to exceed USDA standards, this conveyor is perfect for a wide range of industries, including:

- Meat & Poultry
- Dairy
- Prepared Foods
- More

#### **Standard Features**

Our conveyor system boasts a rugged, sanitary design that can be washed down for quick, easy clean-up. It features a continuously welded polished stainless steel round tubing frame, providing exceptional strength and durability while eliminating potential harborage points for pathogens.

The totally enclosed stainless steel motor drive pulley ensures trouble-free drip-proof operation. The V-guide design guarantees positive belt tracking, while stainless steel rod belt supports and UHMW return rollers provide minimum contact points between the frame and the belt. This unique design streamlines the cleaning process, saving you valuable time and resources.

# **BOSTON CONVEYOR & AUTOMATION**

### Flexible Design

BCA's Ultra Sanitary Conveyor offers a flexible design to meet your custom process requirements. Choose between our drum style drive motor or a standard side-mounted gearbox with an AC or Servo motor to suit your specific needs.

# **Specifications**

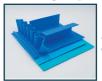
Our conveyor system is built in compliance with:

- AMI Sanitary Design Principles
- Meat and Poultry NSF\_ANSI\_3A 14159 Hygiene Requirements for Design of Conveyors
- EHEDG European Hygienic Engineering and Design Group Docs 8 and 43
- Compliance with ANSI/3-A 00-00-2014 "Sanitary Standard for General Equipment", including fully welded construction with radius welds

### **Choose the Ultra Sanitary Conveyors for:**

- Unparalleled hygiene and sanitation, streamlined cleaning and maintenance
- Customizable take-ups for a tailored solution
- Flexible motor options for seamless integration

### **Belting Options**



Homogeneous Urethane belt in various configurations

Contact our team of experts for more information and discover how we can elevate your production to new heights of cleanliness and efficiency.







