

**Flex** Multi Segment Rejection System

## **Multi Segment Rejection System - FLEX**



A versatile and cost-effective solution for automating the sorting and distribution process in your production line.

This high-performance system offers seamless integration, reduced maintenance and downtime, and compatibility with a wide range of container types.



### **Features**

- Improves production efficiency and throughput
- Low maintenance and downtime
- Seamlessly integrates with existing systems
- Accurate rejection and distribution of containers
- Cost-effective

### **Benefits**

### **Improved Production Efficiency**

Increase productivity, reduce labour costs, and optimize operations with the BBULL FLEX system's automation of the sorting and distribution process.

#### Low Maintenance and Downtime

Experience reduced downtime and maintenance costs due to the high functional stability of the BBULL FLEX system, regardless of the container type and format. Easily retrofit and connect the system to existing control systems.

#### **Seamless Integration**

Integrate the BBULL FLEX system effortlessly with existing manufacturing systems. Adjust the height and horizontal positioning to suit various manufacturing environments.



## **Benefits**

#### **Accurate Rejection and Distribution**

Ensure accurate and efficient rejection and distribution of containers with the BBULL FLEX system's tracking controller, reducing the risk of defective products reaching the market and damaging brand reputation.

#### **Cost-Effective**

Invest in a cost-effective solution with the BBULL FLEX system's flexible design that accommodates various container formats, reducing the need for multiple systems.

#### **Environmental Impact**

Minimize environmental impact with the BBULL FLEX system, designed to reduce waste and optimize energy efficiency.



# **Application**

Suitable for sorting and distributing a variety of container types, including:

- PET Bottles
- Cans
- Glass Bottles
- Other Container Types (e.g., plastic containers, jars, medication containers)

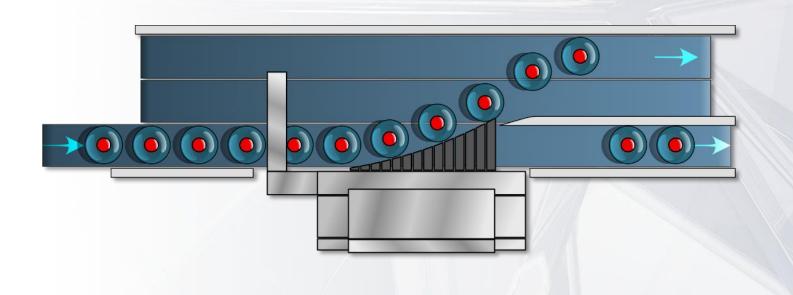






### **Process**

- 1. Flagged bottles pass through the trigger at the rejection point.
- 2. The BBULL FLEX drops down as many segments as needed for the specific container.
- 3. The system gently guides the container towards the rejection lane.
- 4. The BBULL FLEX efficiently handles high reject rates without disrupting the production process.





# **Specifications**

### FLEX

- Up to 30,000 70,000 containers per hour
- Number of Segments: 15 32
- 0.6 1.2 litres of air per rejection
- Low-wear design
- Easy cleaning
- Safe rejection even with small container spacing
- Includes height adjustment
- Equipped with a tracking controller for precise container management
- Ideal for the distribution of open containers no product emission
- High functional stability, independent of container type and format



# Warranty & Support

Our systems come with a comprehensive warranty and dedicated after-sales support services to ensure customer satisfaction and peace of mind.

- Contact us for more information on warranty coverage and available support services.





#### **STRATEC CONTROL - SYSTEMS GmbH**

Ankerstraße 73 75203 Königsbach-Stein Telefon (+49) 72 32- 40 06- 0 Telefax (+49) 72 32- 40 06- 25 E-Mail: <u>info@bbull.com</u> <u>www.bbull.com</u>

### Take the Next Step! Request Further Information Today

Contact us to learn more about our system and how it can help your business succeed. Our team of experts is ready to answer any questions and provide you with a personalized solution.

Don't wait, make a call or send an email today and learn about the difference our system can make!

