

► Sorting And Rejection System

PRODUCT ADVANTAGES

- ✓ Driven by pneumatic or electric cylinders, multiple sorting methods are available to suit a variety of products.
- ✓ High precision and fast rejection speed improve product pass rate.
- ✓ Reinforced stainless steel frame with high waterproof rating.
- ✓ All contact parts are made of food-grade materials to ensure product contamination.
- ✓ Suitable for various automated production lines and logistics conveying systems.
- ✓ Can directly replace manual sorting, improving production efficiency and reliability.

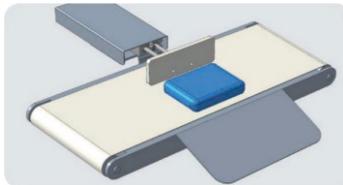
When used in conjunction with an inspection/checkweighing system, the inspection system provides alarm signals to control the sorting machine to remove defective products from the conveyor line, preventing them from flowing into the next production stage.

Air Blow Rejection



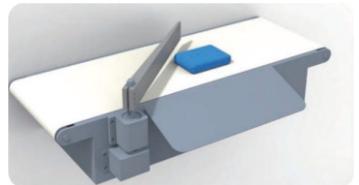
Suitable for products that are small in size, light in weight, and have a high production line speed.

Push Rod Rejection



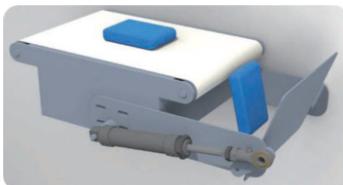
Applicable to most products, but not to sheet and liquid products.

Push Rejection



Applicable to most products, but not to sheet and liquid products.

Flip-type rejection



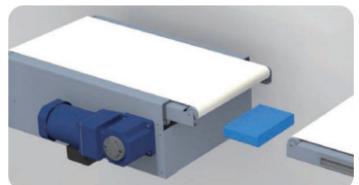
Defective products can be removed using a flip-over mechanism, suitable for thin sheets and small-sized products.

Drop rejection



Defective products can also be removed using a conveyor belt system, suitable for thin sheets and small-packaged liquids.

Telescopic rejection



Defective products can be removed using a telescopic and extending conveyor belt, suitable for fragile foods and products whose appearance needs to be protected during the removal process.