



Specifications

Height (mm)	300
Width (mm)	600
Body Length	1500/1800 mm
Working Speed	30 m/min (Adjustable)
Sensitivity - FE (mm)	1.5
Sensitivity - NFE (mm)	2.0
Sensitivity - SUS304 (mm)	2.5
Operation	Touch Screen/button
Power Supply	AC220/110V $\pm 10\%$, 50Hz/60Hz
Alarm	Audible and visual alarm
Rejector	Multi-Rejector Optional
IP Rate	IP54/IP66
Operating Environment	Same
Main Body Material	SUS304 Stainless Steel

Note: The parameter above reflects the sensitivity of inspecting only the test sample on the belt, which may vary based on the products being inspected.



Product Highlight

- High-sensitivity detection of Ferrous, Non-Ferrous and Stainless Steel contaminants
- Dual-channel detection for reliable metal inspection
- Automatic product parameter setup for quick changeovers
- Adjustable sensitivity for different product characteristics
- User-friendly touchscreen interface
- Alarm and configurable rejection control for contaminated products
- Production and NG quantity monitoring with inspection records
- Suitable for integration into continuous conveyor production lines

Benefits

- Helps prevent metal-contaminated products from reaching customers
- Improves product safety and quality control
- Reduces the risk of missed metal contaminants
- Protects downstream equipment from damage caused by metal fragments
- Supports consistent inspection across production batches
- Reduces reliance on manual inspection
- Enhances production and quality-control efficiency
- Helps strengthen final-product inspection before shipment.

Applications



Bagged Snacks

Meat

Frozen Food

Plastic Bottle Drink

Toiletries

Others

