

Metal Detector

IMD-I-B

Application:

The professional online detection is suitable for biscuit line, dough and other special industries.

Features:

- 1 Seamless connection for docking with the various types of production lines
- 2 The unique telescopic rejecter design formed an online parallel rejecting to prevent the products from being disrupted the order by rejecting.
- 3 Design of high temperature resistance, which will not be affected by high-temperature environment
- 4 Simple to disassemble and easy to clean

Model		IMD-I-B			
Specifications		60、80、100、120			
Detection Width		600mm	800mm	1000mm	1200mm
Detection Height		50~80mm		200mm	
Sensitivity	Fe	Φ 0.8mm		Φ 1.2mm	
	SUS304	Φ 1.5mm		Φ 2.0mm	
Belt Width		560mm	760mm	960mm	1160mm
Conveyor Material		Food Grade PVC(PU and Chain Conveyor optional)			
Belt Speed		Fixed 15m/min (Variable fixed belt speed according to different product, if need adjustable speed, the inverter to be optional)			
Alarm		Telescopic rejecter			
PowerSupply		AC220V (Optional)			
Main Material		SUS304			

Remarks:

- 1 The technical parameter above namely is the result of sensitivity by inspecting only the test sample on the belt. The sensitivity would be affected according to the products being inspected, working condition and also the different positions the metal mixed with.
- 2 Requirements for different sizes by customers can be fulfilled.

