



Weigh Pack Electrical

# METAL DETECTOR FOR BISCUITS

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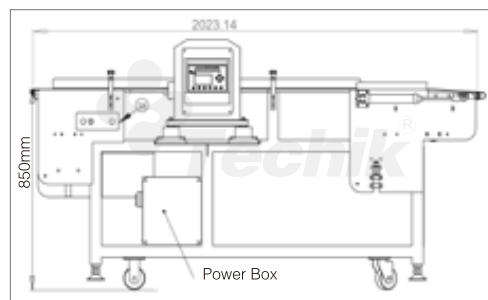
Professional metal detection in bakery, special design for the concrete biscuit production line, high sensitivity and stability detection of Ferrous metal(Fe), Non-Ferrous metals(Copper, Aluminum) and Stainless Steel.

### Metal Detector IMD-I-B Series

- Seamless connection for docking with the various types of production lines .
- Unique design of pneumatic retracting band type rejecter, parallel rejecting to prevent the products from being disordered.
- High temperature resistance.
- Simple to disassemble, 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	Φ0.8mm      Φ1.2mm
	SUS304	Φ1.5mm      Φ2.0mm
Belt Width	560mm、760mm、960mm、1160mm	
Conveyor Belt	Food Grade PVC(PU and Chain Conveyor optional)	
Belt Speed	Fixed 15m/min ( Variable speed is optional )	
Rejecter	Pneumatic Retracting Band Type	
Power Supply	AC220V ( Optional )	
Main Material	SUS304	



### Note:

1 The technical parameter above namely is the result of sensitivity by detecting only the test sample on the belt. The sensitivity would be affected according to the products being detected, working condition and also the different positions the metal mixed with.

2 Requirements for different sizes by customers can be fulfilled.

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