



**PRODUCT FEATURES:**

1. Absorb advanced technology from similar products from Japan and Britain and adopt mirror stainless steel with a thickness of 3mm. The product has stable performance, high cost performance and exquisite appearance crafts man ship and is well received by users.
2. The use of upper and lower radiation coils with permanent agnetic signal processing technology, with high sensitivity and high anti-interference ability.
3. The intelligent magnetic induction processing system can automatically pass the qualified packaging of aluminum fill and other non-ferrousmetal films. Signal processing is completed by digital circuit, easy to adjust, stable and reliable.

Detection tunnelheight (mm)		100	120	150	200	250	300	350
Sensitivity	Fe (φmm)	≥0.7 mm	≥0.9 mm	≥1.1 mm	≥1.4 mm	≥1.9 mm	≥2.9 mm	≥3.3 mm
Power supply		AC: 220V 50Hz 120W						
Conveying speed		25-30m/min (adjustable)						
Detection tunnel width		400 mm(W) ( Or customized)						
Detection tunnel height		100-200 (mm) ( Or customized)						
Dimension		1400mm(L) *820mm(W) *900mm(H)						
Rejection method		Pusher .flap ,air ,etc (needs customization)						
Not:		The above detection sensitivity is in the state of empty machine.The actual detection sensitivity is affected by the product and environmentand will change due to the different position of metal mixing.						



**SPECIFICATION:**

<i>Model</i>	<i>CQ-807 (LCD Intelligent Dual-Frequency Detection)</i>
<i>Detection Window Height</i>	<i>100 mm</i>
<i>Detection Window Width</i>	<i>400 mm</i>
<i>Body Length</i>	<i>1400 mm</i>
<i>Maximum Load</i>	<i>20 kg</i>
<i>Dimension</i>	<i>1400 x 820 x 920 mm</i>
<i>Empty Machine Belt Detection Sensitivity</i>	<i>FE: 0.8mm</i>

*The belt is 700mm high from the ground*

**TECHNICAL SPECIFICATION:**

<i>Power Supply</i>	<i>AC220V ± 10% 50Hz (60Hz)</i>
<i>Rate Power</i>	<i>0.12KW</i>
<i>Single Pass Weight Range</i>	<i>≤ 20 kg</i>
<i>Accuracy Range</i>	<i>≥ FE: 0.8mm</i>
<i>Highest Precision</i>	<i>≥ 0.7 mm</i>
<i>Transfer Speed</i>	<i>28m/min</i>
<i>Control System</i>	<i>High-speed A/D sampling controller</i>
<i>Preset Product Number</i>	<i>200 pcs</i>
<i>Working Environment</i>	<i>Temperature: -10°C ~ 50°C, Humidity: 95%</i>
<i>Body Material</i>	<i>SUS stainless steel</i>



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