MTC-80XPRO

X-Ray Inspection System for Large Packages



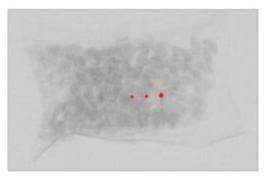
General specifications

PHYSICAL SPECIFICA	TIONS
X-Ray Tube	210W/ 350W Optional
Inspection Width	650mm
Inspection Height	500mm
Best Inspection	Stainless Steel Ball Φ0.5mm
Sensitivity	Glass/Ceramic Ball Φ1.5mm
Conveyor Speed	10-40m/min
Maximum carton size th	at800x600x450mm (LxWxH)
can be inspected	
Protection Method	Soft Curtain
X-Ray Leakage	<1 µSv/h (CE Standard)
IP Rate	IP66 (Under Belt)/ IP69K
Working Environment	Temperature: -5~40C
	Humidity: 40-60%, No Dew
Cooling Method	Industrial Fan
Rejecter Mode	Sound and Light Alarm, Belt Stops
	(Rejecter Optional)
Air Pressure	0.8Mpa
Power Supply	1.5kW
Surface Treatment	Carbon Steel

CEF©

Product highlights

- Specialized for the inspection of large size packages like big bags, cartons, boxes, thermoform trays and multipack containers, etc.
- Maximum carton size that can be inspected: 800x600x450mm(LxWxH)
- Special structure design for big package (carton, box, bag), high price-performance ratio
- Best solution for metal contaminant inspection in big aluminum packages
- Metal component counting function in garments, shoes and bags
- Detect foreign objects in large products such as garments, shoes, handbags with metal accessories and food, agricultural products packaged in aluminum foil.







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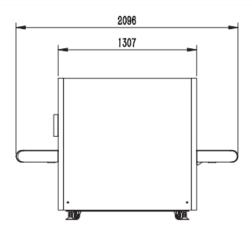
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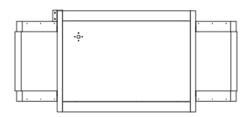
Images

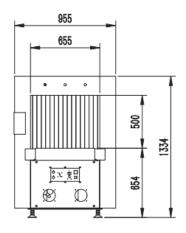
Product packaging:



Dimensions







sales@matrixcope.com