

Ishida X-ray Inspection System

IX-EA-2161



- Affordable system for accurately detecting foreign substances and product defects
- Easy to operate, clean and maintain
- Proven technology for years of dependable performance

User-friendly operation

Easy to adjust sensitivity setting



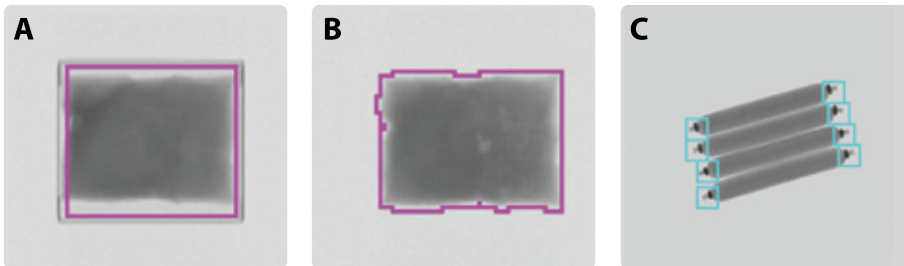
CF card slot is equipped as standard



Conveyor belt can be removed without tools



Effective masking function for accurate detection



- A. Peripheral mask**
Cancels out peripheral area of carton
- B. Brightness mask**
Cancels out sealing area of bag
- C. Pattern mask**
Cancels out clips

■ Specification

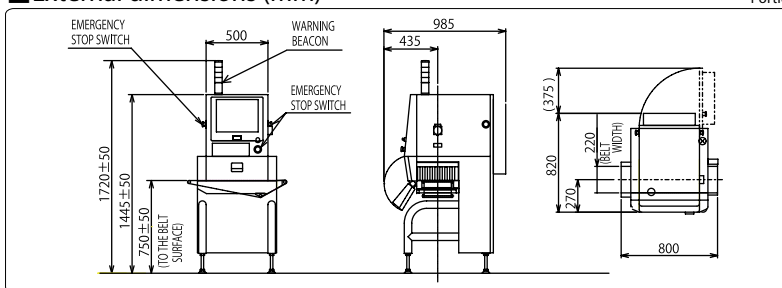
Model	IX-EA-2161
X-ray output	MAX 50W/30kv~50kv, 1.0mA
X-ray protection	Fixed protective curtain
X-ray emissions	1μSv/h or less, including conveyor entrance/exit
Product configurations	Packed product
Conveyor	Material: FDA approval type urethane belt (white)
	Conveying weight: MAX 1kg (over entire length)
	Speed: 10 - 60 m/min.
Main body weight	Approx. 170kg
Power supply	Single phase AC 200 - 240V 400W 3.0A 50/60Hz
Operation temperature	0°C - 33°C ambient temperature (without freezing or rapid temperature shifts)
Operation humidity	30 - 85%RH (with no condensation)

■ Inspection area

	Height	Width
	0	205
	10	198
	20	191
	30	185
	40	178
	50	171
	60	165
	70	158
	80	151
	90	145
100	138	

The figures above show the permissible inspection range.
Portions of the product which are not within the shaded area are not irradiated.

■ External dimensions (mm)



Specifications and design are subject to change without notice.



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