



X-Ray for Liquids

Series: XR-HIQ-LX



Hi-Q X-Ray Inspection

Inspects for a full range of possible contaminants including metallic and non-metallic (glass, ceramic, stone, bone, rubber, plastic etc.). Hi-Q XR units can inspect metallic and non-metallic packaging and canned goods. Inspection is not affected by temperature, humidity, salt content or any other product effects.

X-Ray Performance	Typical Contaminant
Not Detectable	Wood, string, stalks, insects, fruit stones
	Low-density plastics
Detectable	Food, water
	Dense rubber, bone
	Mineral stone, dense plastics
	Glass, ceramics
	Non-ferrous metal
	Ferrous metal, stainless steel
	Lead
	Gold

Model	XR-HIQ-LX-150W		
Tube Diameter	75mm	100mm	150mm
X-Ray Tube	Max. 80kV, 150W		
Detection Ability	Stainless Steel Ball: 0.5mm Wire: 0.3mm		
Display Screen	Full color 15" touch screen		
Power Supply	AC220v (optional)		
Temperature Adjustment	Industrial air conditioner		
Reject	Valve reject		

- Suitable for fluid and semi-fluid products
- Easily integrated into sealed pipe systems
- Compact design, small line space
- Teflon food-grade inner tube, high temperature and pressure resistance
- Fast and accurate reject valve designed to reduce waste
- Suitable for high-speed fluid and slow viscous products

*Specifications subject to change

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