



# X-Ray for Bulk Products

Series: XR-HIQ-BP



## 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	

<b>Model</b>	<b>XR-HIQ-BP-210W-400-50</b>
<b>X-Ray Tube</b>	Max. 80kV, 210W
<b>Inspection Width</b>	400mm
<b>Inspection Height</b>	50mm
<b>Detection Ability</b>	Stainless Steel Ball: 0.3mm Wire: 0.2mm
<b>Conveyor Speed</b>	10-70m/min
<b>Temperature Adjustment</b>	Industrial air conditioner
<b>Protection Mode</b>	Removable protective curtain
<b>Reject</b>	Four channel/ single channel flap/ 32 tunnel air jet

- Suitable for products like peanuts, grain, cereals, rubber granules, capsules etc
- Multi-channel reject designed to reduce material waste

\*Specifications subject to change

