



# 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

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

XR-HIQ-BP Version 2.0 © MPI

**MPI**

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