

## Inclined Downward Single-Beam **X-ray Inspection System**

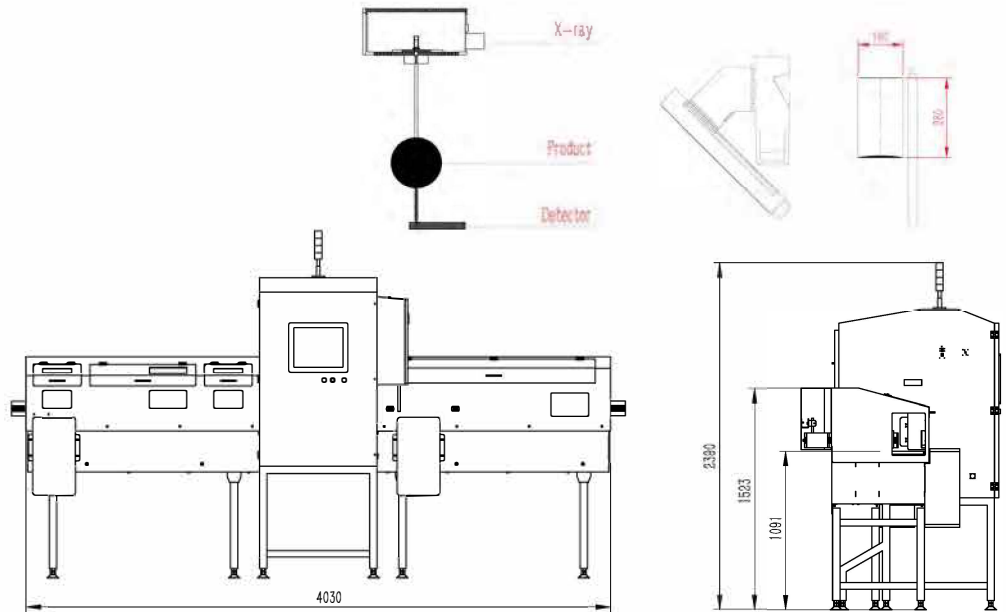
Model RXP-2025OI

### // PRODUCT HIGHLIGHTS

- **Targeted Inspection**—Software specifically tailored to inspect all regions of cans, tins and bottles; also inspects filling levels
- **Adjustable Range**—Adjustable inspection range based on can and bottle dimensions
- **Better Performance**—Detects contaminants that sink to the bottom of cans and bottles



## Model RXP-20250I



<b>Best Inspection Sensitivity<sup>1</sup></b>		Stainless steel ball $\Phi 0.5\text{mm}$ , stainless steel wire $\Phi 0.3 \times 2\text{mm}$ , glass/ceramic ball $\Phi 1.5\text{mm}$
<b>X-ray Tube</b>		Max voltage 120kV, 480W
<b>Max Detecting Height</b>		300mm
<b>Max Detecting Width</b>		160mm
<b>Conveyor Parameter</b>	<b>Speed</b>	10-60m/min (adjustable)
	<b>Width</b>	150mm
<b>Connectivity</b>		LAN port, USB port
<b>Product Management</b>		Complete product log
<b>Image Management</b>		Auto image save/print/analyze
<b>Power Supply</b>		AC220V, 50/60Hz
<b>Cooling Method</b>		Industrial air cooling
<b>Operation Temperature</b>		0-40°C
<b>Operation Humidity</b>		20-90% (no dew)
<b>X-ray Leakage</b>		$< 1 \mu\text{Sv/h}$
<b>X-ray Protection</b>		Protective tunnel
<b>Rejecter Mode</b>		High speed push rejecter
<b>Required Air Pressure</b>		0.6-0.8Mpa
<b>Level of Protection</b>		IP66
<b>Main Material</b>		SUS304

1. Sensitivity parameter is the result of inspecting only the test sample on the belt. The actual sensitivity would be affected according to the products being inspected.



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