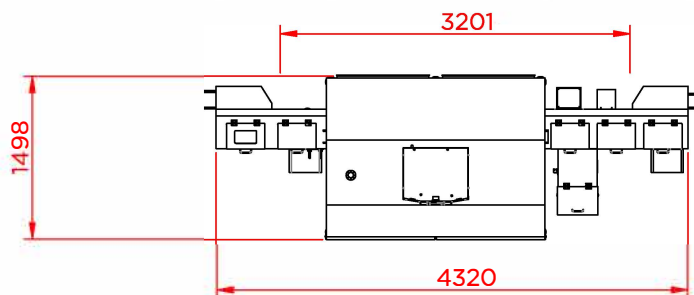
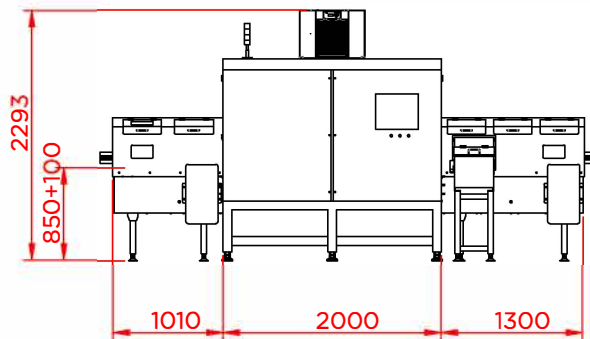
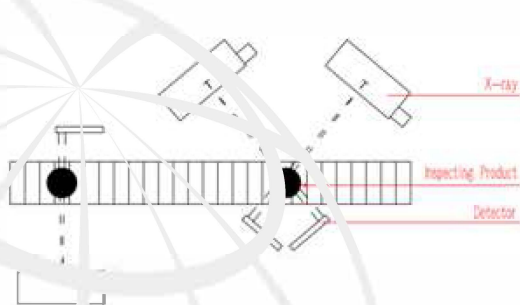

Triple-Beam X-ray Inspection System

Model RXP-2025SO

// PRODUCT HIGHLIGHTS

- **Exceptional Quality**—The most reliable jar and canister X-ray inspection system available
- **Adjustable Point of View**—Three X-ray beams deliver multiple adjustable views for many types of jars, bottles, cans and more
- **Highly Accurate**—Triple-beam technology provides unmatched contaminant detection accuracy
- **No Blind Spots**—100% product coverage and inspection





Model RXP-2025SO

| | |
|--|---|
| X-ray Generator | Max voltage 120kV, 480W (three for each) |
| Inspection Width | 160mm |
| Inspection Height | 260mm |
| Best Inspection Sensitivity¹ (without product) | Stainless steel ball $\Phi 0.4\text{mm}$, Stainless steel wire $\Phi 0.2 \times 2\text{mm}$, Glass/ceramic ball $\Phi 1.0\text{mm}$ |
| Conveyor Speed | 10-60 m/min |
| Operation System | Windows [®] 7 |
| Protection Method | Protective tunnel |
| X-ray Leakage | $< 0.5 \mu\text{Sv/h}$ |
| IP Rate (under belt) | IP52 (stand) IP 66 optional |
| Working Environment | Temperature: $-10\text{--}40^\circ\text{C}$ |
| | Humidity: 30-90% no dew |
| Cooling Method | Industrial air conditioning |
| Rejecter Mode | Push rejecter |
| Air Pressure | 0.8Mpa |
| Power Supply | 4.5kVA |
| Main Material | SUS304 |
| Surface Treatment | Mirror polish/sandblasting |

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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The Association for Packaging and Processing Technologies