

X⁵ - XL X-Ray Inspection System Designed for Food & Packaging Industries



Product Highlights

- X-Ray system designed for large products in Euro Crates and Bulk Bags of up to 100kg
- Fast inspecting with the Set-up wizard automatically optimising the X⁵ XL for each product type which allows you to learn and switch within minutes
- Reliable Heavy duty conveyor components, built for 24/7 operation with pass key protective set-up for added security and control
- Date stamped reject images designed to comply with CFR21 Part 11 requirements are internally stored and can be removed via USB or Ethernet.
- Windows 10 PC with modem, Ethernet and Front Access USB Port



Easy to Use Intuitive Full Colour Touchscreen

The $X^{\rm S}$ Spacesaver includes an Icon driven full colour touchscreen control interface including multi-level password access.



Large Products, Euro Crates and Bulk Bags of 25kg up to 100kg

Designed to handle sealed large bulk products prior to processing or distribution. Ideal for products such as crates of meat.

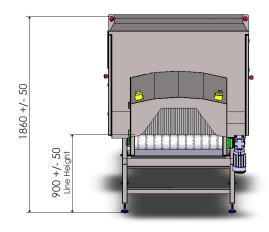
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Modular Belt for Easy Wash Down and Cleaning

Modular belt makes cleaning easy for machines in High-care environments.

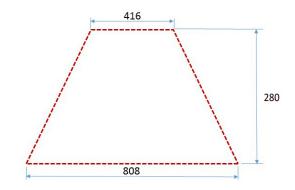


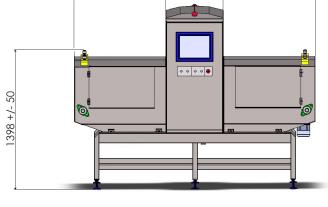
Technical Specification



Finish	304 Brushed Stainless Steel	
System Length	2500 mm	
Line Height	900 mm ±50 mm	
X-Ray Output	240W (80kV 3mA)	
IP Rating	IP66	
Belt Width	800 mm	
Belt Type	Modular (Intralox)	
Max Product Weight	100kg	
Speed Range	10 - 50 m/min	
Power Requirements	230V AC, 50 Hz or 110v AC 60Hz, Single Phase Mains	
Operating Environment	0 to 15 °C 32 to 59 °F	
Cooling	0 to 15 °C Vortex Cooling 15-40 °C Air Conditioner Option	
X-Ray Safety	Leakage less than 1 µSv/h	
Detection Algorithms	15 Multilayer Algorithms combined in any combinations	
Reporting	Event, Batch, Shift	
Data Retrieval	Via USB, Ethernet, Enet	

Product Inspection Window Size





955

2510

600

All dimensions in mm

Reject Options

The X⁵ XL is supplied as standard with two output signals suitable for triggering third-party reject systems. Alternatively, it can be specified as a Stop On Detect System or with bespoke reject stations.



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