



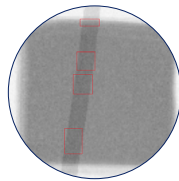
GreyscaleAI X-Ray HRX380AQ

NextGen X-Ray Inspection Technology:

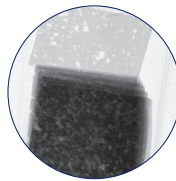
- Resolution down to 100 microns
- Linear speeds of up to 80 meters/min
- Finds defects that thermal and vision systems can't
- Cloud-based digital archiving and auditing
- Remote monitoring and telemetry tracking
- Rich data analytics in real-time
- World-class service and support

Utilizing High Resolution X-Ray (HRX) technology, AI software and machine learning to bring a truly non-contact, high-speed inspection capability to a broad range of industries. Our low-power, HRX systems require less shielding and take up minimal line space while capable of being an intelligent and data-rich critical control point.

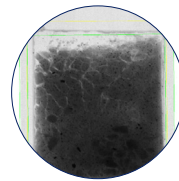
INSPECTION TYPES



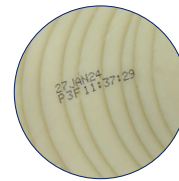
Low-Density Foreign Material



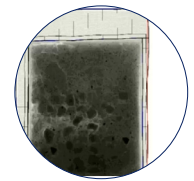
A.I. Product Grading



Micro Leaks



A.I. RGB Vision Inspection



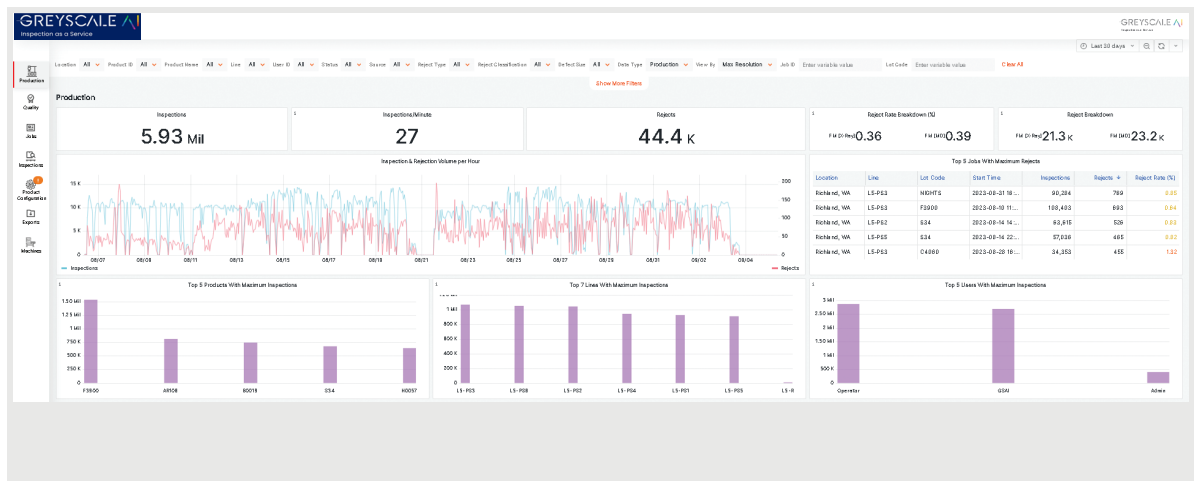
Minimum Seal Width

IAAS & THE ANALYTICS DASHBOARD

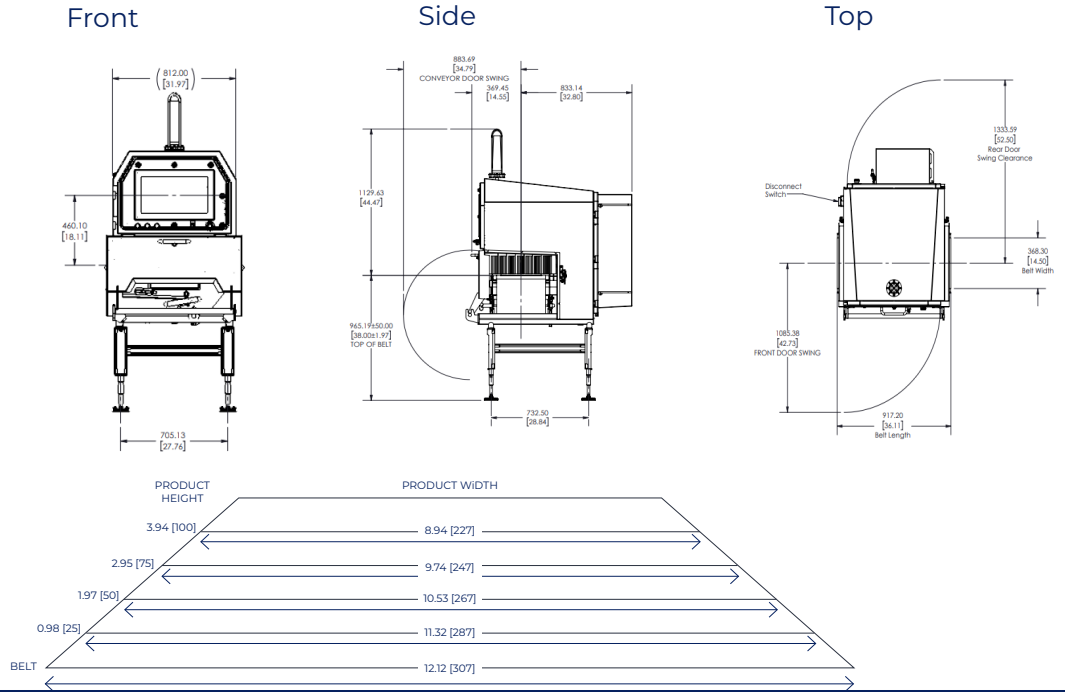
The GreyscaleAI Insights Platform enables the DMAIC Methodology.

A.I. Product Grading Models Deployed:

- Product In Seal
- Torn Cheese
- Missing/Extra Components
- Date Code Verification
- Splice Tap Detection
- Mangled Burgers



DEFINE MEASURE ANALYZE INSPECT CONTROL

SYSTEM
CONFIGURATION

SPECIFICATIONS

Model	GreyscaleAI HRX380AQ
System Classification	Closed Cabinet X-Ray Inspection System (meets world-wide radiation safety requirements, 21CFR1020.40 in US)
Inspection Type	75kV, 10mA, 600W max
Conveyor	Included
Maximum Speed	80 meters per min
Maximum Resolution	0.1mm x 0.1mm
Inspection Width, Height	307mm, 100mm
Cabinet Type	IP69K
Electrical Specifications	240VAC (3-wire). 50-60Hz, 15A max draw
Computing Specifications	Sealed Solid State Computer; Linux OS
Ambient Environment	34° - 104°F (1° - 40°C)

PRODUCT-
IN-ACTION
HIGHLIGHT
VIDEO

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