

ALLOWAY



X RAY LEVEL INSPECTION

Alloway Vision System Solutions

Industry Leading X Ray System that:

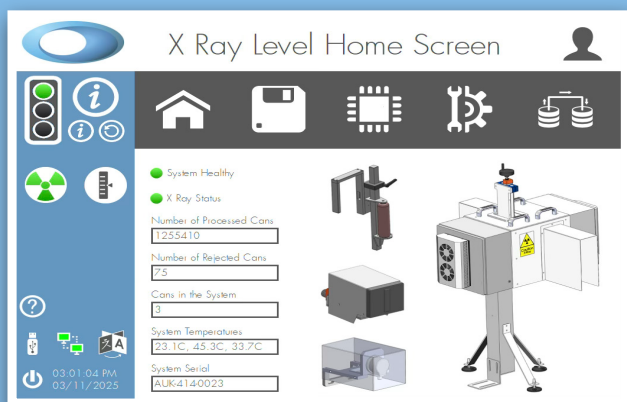
- + Performs accurate high resolution fill level inspection
- + Integrates easily into new or existing production lines
- + Safely removes faulty cans from the production line
- + Requires no consumables
- + Provides precise Fill Level Trend tracking
- + Logs every can for full traceability
- + Offers proven, robust reliability

Product Features:

- + Accurately detects product fill level
- + 100% online testing at 500 cans per minute
- + Works with any can type
- + Intuitive touchscreen HMI
- + Small mechanical footprint to maximise space efficiency.
- + Remote connection option for diagnostics/software upgrades
- + Modular system design allows for easy servicing
- + No consumables
- + Non-contact inspection
- + More robust than a Check Weigher for increased reliability.
- + Industry leading performance
- + X Ray system can be applied to other applications

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X Ray Level Inspection

Line Speed	Up to 500 cans per minute
Can Dimensions	Up to 80mm Diameter, 400mm High
Fill level detection	0.1 mm resolution
Operating Voltage	220V AC
Compressed Air Supply	4 Bar, Dry & Oil Free
Remote Connection	Available as standard
Data /Recording/ Logging	Available as standard
User Interface	24V DC Input/Output Signals PROFINET (Optional) Web Interface
Operating Temperature	10 to 40C
Hazardous Zone	ATEX Zone II
Line Space	1.5m of straight track
HMI	Floor mount stand

Alloway UK Ltd is a member of BAMA (British Aerosol Manufacturing Association)

