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Anritsu
envision : ensure

X-ray Inspection System

Discover What You've Been Missing...

DETECTION PERFECTION

XR75

A.L.L.
ADVANCED LONG LIFE TECHNOLOGY

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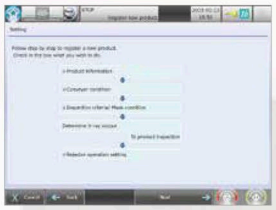
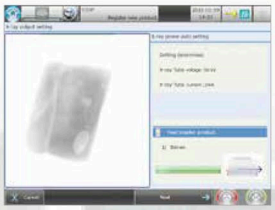
Anritsu
envision : ensure

X-RAY INSPECTIÓN SYSTEM
KD7416KUP

☑ Simple step-by-step product setup

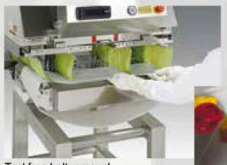
Product Registration Navigation simplifies parameter setting procedures with step-by-step illustrated instructions.





☑ Simple maintenance

【Easy parts removal】 No tools are required for removing/attaching the conveyor belts and rollers including the front cover and x-ray leakage prevention curtains.
【Easy-to-clean design】 The system's angled surfaces prevent water from accumulating after system cleaning.


Tool free belt removal

Sloped surfaces for water run-off.

☑ Simple information management

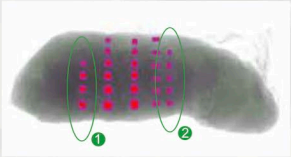
X-ray images and inspection logs can be saved to the USB memory for HACCP compliance. All Anritsu systems can be connected, via Ethernet, to QuiCCA. QuiCCA provides line status information, centralized reporting and data storage.

USB interface
(USB memory is optional)

Overall quality management and control system - QUICCA

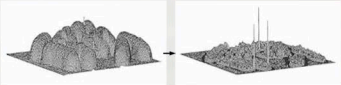
☑ HD imaging provides the best-in-industry detection.

XR75 provides accurate and repeatable detection of metals, wire, glass, stone, calcified bones and other dense contaminants. ALL technology was developed to provide high detection sensitivity and flexibility within all products and packaging types.



X-ray image of test pieces in 500g tenderloin. Accurate detection of small Nylon ❶ and SUS ❷ spheres is now possible.

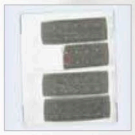
Point
【Easy to adjust sensitivity】
Detection levels are visually shown on the main screen to enhance usability. Quick sensitivity adjustments are possible (based on operator level).

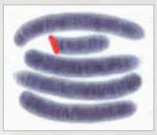

Signal processing advancements allow detection of smaller contaminants.

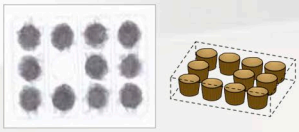
☑ Go Beyond Contaminant Detection

XR75 provides not only contaminant detection but also product verfication simultaneously. Products can be inspected for missing product, virtual weight, count, package check, void check, etc.

【Shape Detection】 The shape, area and mass are analyzed from x-ray images to find irregularities including breaks and chips. Missing fillings can also be spotted.
【Missing Product Detection】 Inspection for missing products are available for those products in which the content is indicated by the number, and the mass of each piece in a package varies per piece.


Chipped biscuit


Cut sausage


[Example of a package containing 12 cupcakes with 20 ±2 g each]
The weight of 11 pieces with 22 g each totals 242 g, which satisfies weight requirement but the count is short.