Yogurt

X-ray Inspection for Yogurt Manufacturers

Solution Features & Advantages

- Hygienic design offers easy access to all machine areas and tool-less full conveyor belt removal in seconds - no bug traps. Sealing approved to IP65; IP69K is also available for harsher wash down environments. 3-A Sanitary Certification is optional.
- Complete product integrity check can be provided combining contamination detection with fill level checks in a single unit.
- X-ray inspection systems are not effected by the conductivity of yogurt.

Customer Benefits

- Efficient and easy cleaning and maintenance reducing downtime.
- Ensuring continual brand protection and customer satisfaction and that the highest possible quality standards are met.
- Sensitivity is optimized and production throughputs are maximized.

SmartChek

PowerChek

PowerChek Plus

SideChek

PipeChek

METTLER

TOLEDO
PowerChek Plus
For Conveyorized Products

- The PowerChek Plus is ideal for larger packages and products such as trays of yogurt in counts of 12 or 24 pots in single or double layers.
- A range of inspection widths from 400mm to 800mm are available, suitable for single or multiple lane inspection, in a variety of configurations with a choice of reject mechanisms to suit individual applications.

[Images of PowerChek Plus, PowerChek Plus showing twin lane conveyor system with dual flap reject system, and an X-ray image from a PowerCheck Plus twin lane showing two retail packs, each 6 pots of yogurt, with one low fill in one pot]