

VK-X



The **BBULL VK-X** provides added end-of-line security to help ensure your consumers receive full packs of product in optimal condition.

Advantages

- Closed case inspection allows high quality final checks on the packages prior to loading on pallets for shipment.
- Missing product plus micro-leak detection based on low fill in carton.
- Safe low-level radiation source provides minimal back-ground exposure and is deactivated when not in use.
- Intuitive touchscreen user-interface with TEACH-IN functionality.
- Simple height adjustment and stored configurations allows fast change-overs.
- Embedded support for reject tracking and additional inspection inputs allows expandable functionality, or basic functionality can be provided with audio alarms.

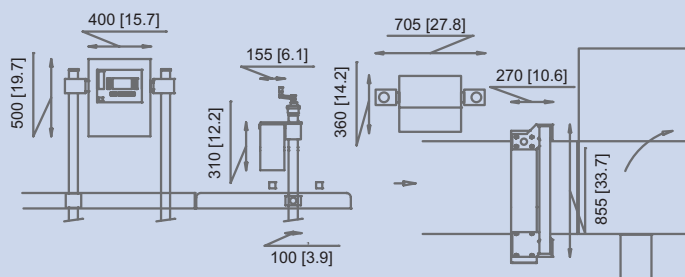
BBULL VK-X is a compact high speed void inspection system for open or closed cases and cartons. The system uses ionizing X-Ray to inspect the internal content of the case for missing or damaged product. The system can also provide end-of-line under-fill detection from slow leaks in the packed product.

Specifications

Max Line Speed:	1.5m/s; 5ft/s
Environmental:	5-42C; 41-108F
Container Types:	cases, cartons (open or closed)
Electrical Requirements:	110-250vac; 50/60hz
Radiation Source:	ionizing tube, 65kV

Functionality

BBULL VK-X uses a low-level radiation source and highly advanced detector to locate the presence or absence of products in the package. The compact inspection bridge is designed to fit in very confined spaces, while the associated control unit with integrated touchscreen can be conveniently located to provide easy access to the intuitive interface to setup and configure inspection parameters. Missing fill-level can be detected across a row of up to 6 containers.



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