



Requirements and Solutions

Trust is good, checking is better! True to this motto, the Innocheck LBI series inspect containers for the presence of labels. Under the term "sensor" KHS offers Innocheck systems for checking the presence of labels using sensory equipment (e.g. light scanners). System variants include installation and placement of sensors in the labeling machine that sense the presence of labels at the correct positions. In addition to checking the presence, the heights of wrap-around labels can be optionally checked when mounted on the conveyor belt.

Key Features

- Offers a vast number of solution options and areas of implementation (in labelers or on conveyor belts)
- Reliable detection of all label types such as those made of paper, plastic and film, etc.
- Task-optimized choice of sensors depending on the label type and position in the production process

Standard Equipment

- Use of various types of sensory equipment according to the label type
- Reproducible and height-adjustable image-capturing system in the machine
- Stand and height adjustment for use on conveyor belts
- Innovative KHS image processing software





Advantages

- Inexpensive application
- Compact and space-saving system
- Rugged detection unit
- Wide range of applications
- Reliable technology
- Individual adaptation possible



Options

- Label height check

Possible Combinations

- Innocheck LPI (label inspection system)
- Innocheck FHC X-ray (fill level check)
- Innocheck FHC gamma (fill level check)

Service

- Worldwide service
- Holistic consulting and planning
- ReDiS remote maintenance
- Fast supply of spare parts

Technical Data

Maximum machine capacity

72,000 containers per hour / 1,200 containers per minute