

Requirements and Solutions

Trust is good, checking is better! True to this motto, the Innocheck LBI series inspects containers for the presence of labels. The term "image processing" stands for a system comprised of a camera and application-specific LED lighting. This series offers many variants and options such as checking the correct label for the product, checking for the presence of the best-by date, checking for crooked labels, and much more. It can be used in labeling machines and for checking wrap-around labels on the conveyor belt.

Key Features

- Offers a great number of solution options (e.g. label positions) and areas of implementation (in labelers or on conveyor belts)
- · Reliable inspection of all label types such as labels made of paper, plastic and film, etc.

Standard Equipment

- · Hygienically designed camera system
- · Application-optimized LED lighting
- · Height-adjustable image-capturing system in the machine
- Stand and height adjustment for use on conveyor belts
- · Innovative KHS image processing software







Advantages

- · Many inspection options possible
- · Wide range of applications
- · Reliable technology
- Detection of black wrap-around labels against dark filling media (e.g. cola)
- · Rugged detection unit



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- · Label height check
- · Crooked label position
- · Twisted labels
- · Correct label for the product
- · BBD presence

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

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