Requirements and Solutions

The label is the calling card of every container. It contains important information and should be eye-catching. Seen from this point of view, impeccable appearance has a direct impact on customer buying habits. For this reason, the labeling quality is a decisive aspect that should be subjected to exhaustive inspection. Two opposing lenses provide a panoramic view of labels enabling extensive checking of the quality of the labeling process. KHS will be glad to give you comprehensive advice on achieving a flawless label appearance and the variety of inspection options.

Key Features

- · Installation in the labeling machine
- · The two opposing lenses of the efficient label inspection provide a panoramic view of labels
- · Suitable for of all types of label, such as those made of paper, plastic and film, etc.
- Offers a wide variety of inspection options such as checking the label presence and position, fluttering labels, position in relation to other labels, presence of the BBD, barcode check, correct label (see options)

Standard Equipment

- · Hygienically designed stainless steel housing
- · Long-lasting and homogenous LED lighting
- · High-resolution color cameras
- · Lens units
- · Innovative KHS image processing software

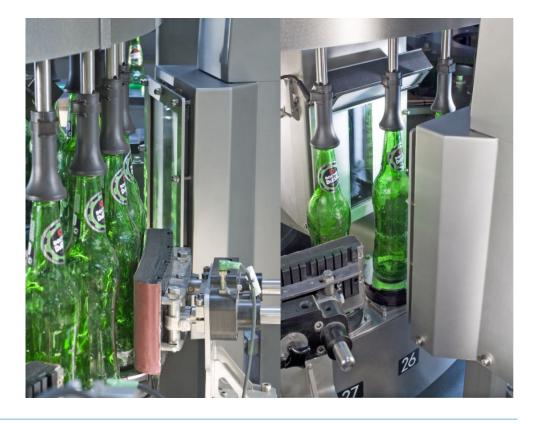






Advantages

- · Extensive inspections possible (see options)
- · Reliable technology
- · Very homogenous LED lighting
- · Panoramic view for maximum product safety
- Optical units with long distances to minimize distortion
- Large-size field of vision eliminates the need for height adjustment



Options

 Check for label presence and position, fluttering labels, position in relation to other labels, presence of the BBD, barcode check, correct label

Possible Combinations

- · Innocheck BOS (alignment system)
- · Innocheck FHC X-ray (fill level check)
- · Innocheck FHC gamma (fill level check)
- · Innocheck PLD (leak inspection)

Service

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

Technical Data

Maximum machine capacity

66,000 containers per hour / 1,100 containers per minute

Protection class

IP 65

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