Requirements and Solutions

Only an intact product is a good product. The Innocheck CPI is a reliable system for checking the presence of closures. An absolute must for all bottling lines. Containers without closures are reliably detected and discharged from the flow of production directly downstream of the capper, where possible. Additional detection further down the production line is also possible for extra safety and reliability.

Key Features

- High-performance, rugged detection system based on sensor technology
- Detection of many types of closure such as plastic and/or metal screw caps, sports caps, crown corks, clip-locks, wine corks, champagne corks, and can closures

Standard Equipment

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







Advantages

- · Containers without closures are reliably detected and immediately channeled out of the product flow
- Compact yet rugged sensor technology
- Little maintenance
- Increased line efficiency
- · Product safety: product contamination impossible as containers are rejected immediately after detection
- Space-saving systems



- · Innocheck FHC (fill level check)
- · Innocheck TSI (tamper-evident seal inspection)
- · Innocheck CCI (crooked cap inspection
- · Worldwide service
- · Holistic consulting and planning · ReDiS remote maintenance
- · Fast supply of spare parts

120,000 containers per hour / 2,000 containers per minute

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