

# Q-LABEL WRA

*A compact label presence and alignment inspection system  
for a variety of products*



## **LABEL PRESENCE/ ALIGNMENT INSPECTION**

A rigorously accurate label presence and alignment inspection for cylindrical containers offered by a dynamic and compact system, installed into the labeling machine. Suitable for handling up to 72,000 containers/ hour.

**QUBBER**  
INSPECTION SYSTEMS

# Q-LABEL WRA

## Inspections

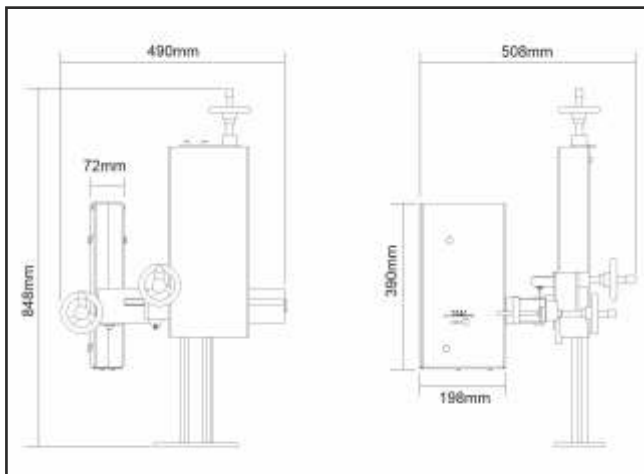
- ▶ Label presence
- ▶ Correct placement
- ▶ Label alignment
- ▶ Flag effect

## Special characteristics

- ▶ Simple integration of camera module into labeling machines
- ▶ Camera module with 3-axis adjustment
- ▶ Quickchangeover
- ▶ Encoder-based rejections
- ▶ Operating performance up to 72,000 items/hour
- ▶ Remote access and technical support
- ▶ 18 months warranty
- ▶ Based on QUBBER EYE Q holistic vision platform

## Options

- ▶ Additional inspections by installing more camera modules
- ▶ Statistical software QUBBER Q-Report



## Specifications

Ambient Temperature	0°C to 45°C
Ambient humidity	95% RH or less (non- condensing)
Construction	Stainless steel AISI 304L
Image acquisition sensors	Industrial high-resolution color cameras
Processing unit	High performance industrial computer
Lighting	Long life strobe LED lighting
HMI	15" industrial touch screen, front panel NEMA4/ IP65
Electrical Requirements	120 – 230 VAC, single phase, 750 W
Operating speed	Up to 72,000 items/ hour