VerticalQC™

Shorten calibration on capping machines from hours to minutes.

Smart in-line sensors.

Powered By MASITEK



Check out our all new Line Intelligence Visualization! >



Calibrate capping machines in minutes by pinpointing improperly calibrated capper heads.

Minimize damage to the neck and top of glass containers.

Identify damage from over-stacked pallets.

Prevent risk of litigation and recall associated with glass contamination.

Reduce the risk of leaks and spills in the shipping process.

What's inside VerticalQC™:

- Versatile Replicas Works with many types of closures, caps, corks and twist offs for quick set-up and minimal downtime.
- Interchangeable Pod System Transferable sensor pods enable flexibility and cost-effective expansion to multiple replica container types.
- Smart Sensor Replicas Virtual remote sensors travel through your line to monitor the entire process, not just a moment in time.

Custom Acrylics

Heat and water resistant acrylic replicas are based on your containers' CAD drawings for absolute accuracy.

- Real-time Location & Visualization Bluetooth beacons and an integrated photo capture pinpoint and visualize the exact location where damage occurs.
- Pre-Loaded Tablet The MMAAZZ™ app ships pre-loaded on a Windows-based tablet for quick set-up and real-time calibration.
- Web-Based Dashboard Compare data runs and generate reports from anywhere via an easy-to-use web interface.
- Line Intelligence Visualization Executive Dashboard Data Analysis for quick insights and trending through modern data visualization.

Technical Specifications

- Data Recording Sampling Rate: Up to 100,000 samples/second to ensure 99% repeatability on any given point.
- Battery
 Type: Rechargeable Li-lon
 Charge: 8 hours continuous
 use
- Vertical Load
 Detection
 2000lb-f load cell
 700lb (300kg) capacity
- Bluetooth
 Range: 300 ft.
 Other: Dual-mode Bluetooth
 4.0

