

INTRODUCING THE *Coca-Cola* Cap Inspector

Powered By
Vibrac
PRECISION TEST SYSTEMS



MODEL 2100SC CAP INSPECTOR

Coca-Cola and Vibrac are proud to present the new 2100SC Cap Inspector system, designed specifically for Coca-Cola bottling products and facilities. The Model 2100SC Cap Inspector performs non-destructive tests all types of caps with industry leading ease, accuracy and reliability.

All 2100SC systems have pre-programmed testing procedures (ex. Full Round) for each bottling line and capping head. The Cap Inspector provides a sample-by-sample framework for testing caps, including the ability to perform retest procedures when needed.

The Vibrac software leads each operator through daily sample pulls and testing while both storing and exporting data onto its hard drive and/or to an external data platform, PC, or Server.



The Vibrac Cap Inspector offers incredible precision over other automated testing as well as conventional manual testing, all while saving bottling partners tens to hundreds of thousands per year in product loss with its non-destructive testing features.



The new 2100SC Cap Inspector accepts all older Vibrac tooling. A brief review of existing tooling (types, counts, and condition) should be completed, which will help each facility decide if/what needs to be repaired or replaced.



Vibrac offers a special wireless communication transmitter and receiver available for remote connectivity. This option is for those who need connectivity from the bottling line, and where running a cable is not practical.



Each plant is responsible for making connectivity available at each testing location to their local quality lab. This connection can be done by running a Cat5/6 (Ethernet) if the data point is within the same space.



"Removal torque testing closely simulates the consumer experience and is the best method for generating data with a baseline for consistency"



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The Integrated Coca-Cola 2100SC Cap Inspector System

Also new at Vibrac is the Model 2210 Bottle Neck Clamp for securing bottles at the neck collar. This new design eliminates the compression and deformation of bottles where typically a clamping force is applied to the sides or shoulder of the bottle.

This new method of securing the bottle provides improved gripping strength at the neck collar, its most rigid point. Added benefits of this new clamp include; improved alignment with chuck, elimination of petaloid adapter base plates, and shortened bottle install and removal times.



MODEL 2210 BOTTLE NECK CLAMP



After testing the new clamp, they referred to the device as...

Provides more consistent testing

Great improvement

Removes most of the human error

Faster and easier to use

Features Include

Special Coca-Cola 2100SC Cap Inspector System, with Win 11 Custom Operating Software

Gold Standard Verification Bottle

Vibrac 2210 Bottle Neck Clamp

Vibrac 2290 Wireless Network Connection System

Calibration & Service



Installation and start-up includes a visit from a qualified Vibrac field technician who will confirm system functionality, perform installation, and connection of the system to data collection point.



On-site staff training can be provided as well. When ordering a new system with installation and start-up. Training fee is included as long as the training is performed during the same visit.



See more about this product!

Annual Calibrations

- ✓ Vibrac Factory Calibration
- ✓ Vibrac Field Calibration at Bottling Plant (Confirm Location)
- ✓ Vibrac Factory Gold Std Bottle Cap Replacement
- ✓ Vibrac Factory Gold Std Bottle Calibration



Gold Standard Verification Bottle



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