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VISIOLEVEL

Level and cap inspection for transparent containers.

Level and cap inspection for transparent containers after the capping and filling devices.



Speed
90,000 UPH



ADVANTAGES

- **High-performance** production, up to 90,000 UPH, depending on the inspections conducted.
- **Proprietary** vision software developed by E2M COUTH[®].
- **Easy** installation on pre-existing belt.
- **Robust, compact**, and resistant design.
- **Easy** and **fast** format and product changes.
- Does not require **maintenance**.

CHARACTERISTICS

- Colour or black and white multi-camera.
- Stainless steel enclosure.
- Cutting-edge operative system and processor.
- Container position control with sensor and encoder.
- 17" screen.
- Intuitive user interface.
- Remote control and remote diagnosis via the internet.
- Parameters and tolerances allowed for each format.
- Production statistics in real time.
- Automatic height adjustment.
- Software able to manage rejection and external inspection signals.

OPTIONAL/VERSIONS

- Wrap-around label verification.
- Cap/capsule roll verification.
- Turbidity module.
- **VISIOLEVEL T:** has a built-in turbidity module and muselet inspection for cava.
- **VISIOLEVEL 2C:** detects foreign elements floating in the bottleneck before closing, in addition to regular VISIOLEVEL inspections.
- **VISIOLEVEL TC:** with telecentric camera to verify pilfer cap roll.

TYPICAL INSPECTIONS



Excess



Lack or missing fill



Lack or missing fill



Missing cap



Cap height



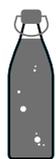
Pronounced tilt



Mark



Definition of cap thread



Incorrect cap



Pre-package verification



Missing label



Hanging label