VISIOCAP

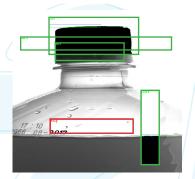
In-line inspection system to detect minimum capping defect.

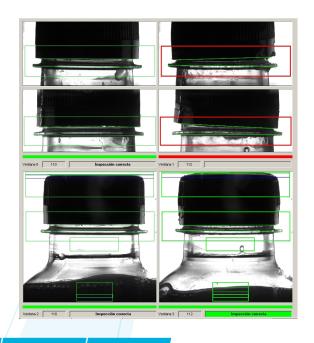


- It does not require maintenance.
- Long life system and fast amortization.
- Automatic height adjustment of the inspection bridge.
- Intuitive user interface.
- Quick and easy format changes.
- Parameters and tolerances setting for each format.
- Visual adjustment of control parameters.

- Real time production statistics.
- Remote control via internet and remote diagnosis.
- Rejection signal management. E2M offers a wide range of defective bottle rejection systems.
 Also for carafes.
- Rejection signal management. E2M offers a wide range of defective bottle rejection systems.
 Also for carafes.









ORIENTING

INSPECTING

REJECTING

ANY KIND OF EMPTY OR FULL BOTTLES AND CONTAINERS

VISIOCAP

In-line inspection system to detect minimum capping defect.







GAF 1 · Ø

FEATURES

- Up to 3 CMOS 1.3 Mp B / W cameras.
- · LED lighting system.
- High performance production, up to 90,000 u / h depending on the inspections to be performed.
- IP67 protection stainless steel enclosure for cameras.
- Intel latest generation processor.
- Windows 10 based computer system and interface.
- 17" TFT touch screen for communication with the operator.
- Keyboard with mouse.
- USB, Ethernet
- · Container position control by sensor and encoder.
- Possibility of implementing an upper zenithal chamber.

MONITORING:

OPERATING MONITORING OF:

- Capper heads.
- Filler valves

DETECTION OF FALLEN BOTTLES OR BLOWN BOTTLES

ACTIVITY SECTORS

- Bottled mineral water.
- Wine.
- Sparkling wine and champagne.
- Spirits.

KEY SYSTEM IN HAND FOR INSPECTION OF:



Absence of the cap



Cocked cap



Threading degree (insertion depth)



Broken or damaged seal ring



Distance between neck ring and cap (6 observation points)



Fill level (depending on fill height)

- Beers.
- Oils and vinegars.
- Pharmacy and cosmetics.
- Juices and soft drinks.



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OUR NETWORKS



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E2m offers customized solutions to meet specific requirements of each customer. Technical specifications updated on the website.