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VERIFITEXT

Checker- OCR/ OCV/ barcode /data matrix - text reader

Inspection of codes marked on boxes and other containers. Artificial vision machine to inspect 100% of production on the line.

When the product reaches the inspection area, the system takes a high-resolution photo of the marked surface.

Units with defects are detected and rejected.



Speed
48,000 UPH



ADVANTAGES

- **High-performance** production, up to 48,000 UPH.
- 100% inspection of produced units, **with no physical handling**.
- Failure rate near **0**.
- **Easy and fast** format and product changes.
- **Easy** installation on pre-existing belt.
- **Robust, compact**, and resistant design.
- Does not require **maintenance**.

CHARACTERISTICS

- 800 UPM maximum production (48,000 UPH).
- High-speed belt: 3m/s.
- B/W high-resolution camera, depending on texts to inspect.
- Adjustable high-efficiency lighting system.
- 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.

TYPICAL INSPECTIONS



Inkjet printing



Pad printing



Laser marking



Inspection of all kinds of codes