

SPECTROVISION



GLASS | PET | CAN



VISION INSPECTION SYSTEM

Highly configurable vision system inspects for capping, labeling, coding, and fill level inconsistencies in full containers as well as defects in empty cans.

SPECTROVISION

System Highlights:

- Compact machine footprint for easy installation
- Designed for both carbonated and non-carbonated products
- Black-and-white or color high resolution CCD cameras
- No precise bottle pitch or spacing requirements
- Long-life LED strobe lighting
- Continuous monitoring and statistical analysis of line operations (option)
- Vortex cooling or air conditioning optional

Alternative Configuration: Empty Can Inspection

- Inspection of seaming flange, inner sidewall, and base
- Color sorting (option)

SPECTROVISION Detects: Specifications:

- Overfill and underfill
- Missing cap
- Cocked / slanted / high cap
- Missing or broken tamper bands
- Missing or slanted labels
- Incorrect caps, labels, and ACL's
- Code presence
- Advanced sorting capabilities
- Applications may vary based on client specifications

Air Consumption	3.5 SCFM @ 60PSI
Electrical Requirements	220 VAC Single Phase
Operating Temp.	0°C to 45°C
Operating Speed	Up to 1800 CPM
Rejector Outputs	2
Display Languages	Upon Request
Networking Interface	Ethernet, OMAC
Environmental Standards	NEMA 4
Materials	Stainless Steel Construction

Dimensions:

