The Lizotte Can Inspection machine has soft x-ray technology and six synchronized cameras to inspect tin cans allowing total quality control within a single inspection process. It processes up to 1200 pieces per minute and ejects cans with seaming defects and/or internal foreign materials to ensure market regulation.

Our machine can integrate two technologies. We have the seams inspection that ensures each can has a perfect seam with no imperfection. Also, we have the foreign material inspection that ensures no foreign material are in the can. Our system can be sold separately for each technology or it can be combined. Has an option, this system can be fully washable.

SPECIFICATIONS

Rate up to 1200 pieces per minute
Seam inspection, foreign materials inspection or both

**Seam inspection:**
- Detects seaming errors:
  - Droops
  - Spurs
  - Mis-chucks
  - Knocked down flanges
  - Other seaming errors

**Foreign materials inspection:**
- Detect foreign materials in thin cans
- Detect weight discrepancies
- Uses non-destructive soft x-ray technology

Full parameter inspection
Automated ejection
Production report
Can provide shut down alarm to upstream equipment
Option fully washable
Optional top-view or/and side view stations to inspect barcode, pull-tabs, over-pack, dents and other damages