

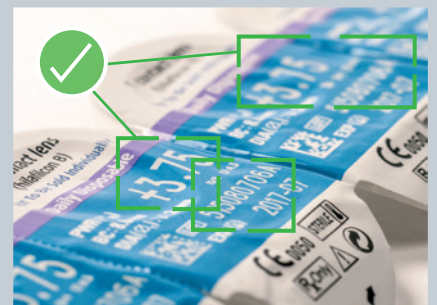
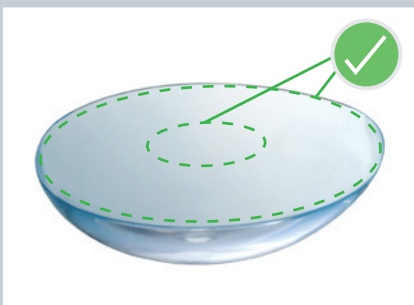


Contact Lens Inspection **IVS-CLCi**

Adaptable 100% machine vision inspection solutions for complete contact lens quality checks across the entire production floor, from raw mould inspection, lens checks through to full package track and trace.

Ideal for automated quality checking of contact lens manufacture:

- Edge checks
- Internal flaws
- Surface inspection
- Bubble checks
- Inclusions and scratches
- Size deviation
- Color recognition
- Code quality
- Measurement checks
- Mould inspection
- Packaging compliance
- Character Recognition (OCR/OCV)
- Track and trace



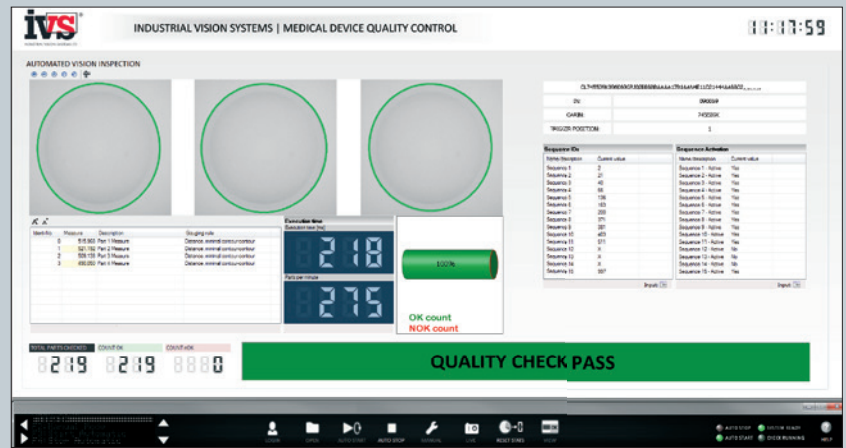
The quick to install and flexible contact lens machine vision solutions from Industrial Vision Systems lets you automate repetitive and critical inspection tasks for contact lens manufacturing. IVS uses state-of-the-art artificial intelligence to provide mission critical quality checks across the entire contact lens manufacturing cycle.

With adaptable HD cameras to provide inspection for all contact lens material types, IVS systems inspect at high precision, from inspecting the raw contact lenses for flaws and defects in real time through to track and trace of packaging compliance.

IVS systems are very easy to program, offer fast set up, high accuracy and provide peace of mind in final contact lens quality acceptance.

Features and benefits:

- High speed, high accuracy HD quality inspection
- Uses start-of-the-art artificial intelligence vision technology
- Integrates with factory information systems
- 100% inspection of every lens manufactured
- Store and review HD quality images of every product manufactured
- Save key statistical data and information
- Quick to install and easy to program
- Custom built possibilities on request
- Easy maintenance
- Guarantees contact lens quality leaving the factory
- Full data and image capture for track & trace
- Validated to GAMP and FDA levels
- Quick to install and easy to program
- Up to 20 vision sensors



About IVS

Founded in 2000, IVS is now one of Europe's leading specialists in inspection machines and artificial intelligence vision products – supplying customers all around the world and building an unrivalled reputation for innovation, quality and precision in machine vision systems for inspection, guidance and identification.



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