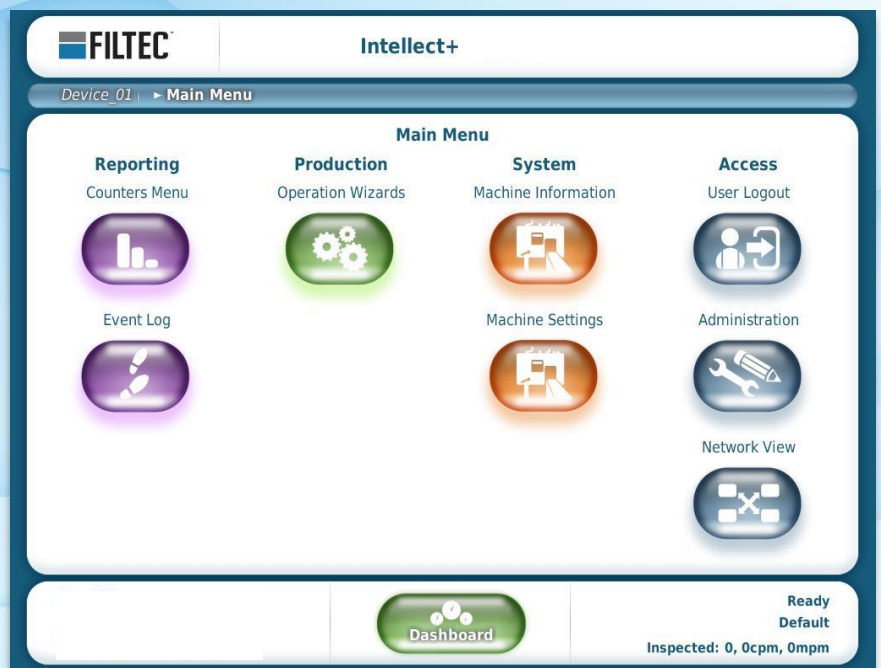


FILTEC INTELLECT

Intelligence & Technology for Every Step in the Inspection Process



Protecting your products,
customers, and brands since 1958

An advanced platform with INSPECTION INTELLIGENCE

FILTEC's INTELLECT platform is a unique container inspection platform, which uses sensing, measurement, inspection technologies for each product. INTELLECT enables food, beverage, pharmaceutical, and consumer goods manufacturers the ability to monitor their product packaging process automatically and to inspect container quality through the entire production process.

At every step along the production process, INTELLECT inspects and monitors fill level, container closure and sealing, and label presence, décor, and positioning on the container - thus ensuring the quality of the products, preventing product waste, and protecting the integrity of the brand.



The advantages of FILTEC INTELLECT include:



Intelligence: Utilize appropriate technologies to inspect primary and secondary packages



Scalability: Seamlessly integrate inspection modules into comprehensive solutions



Connectivity: Communication protocols share data throughout the production process

*See the solution in action:
scan the QR code to watch
the product video!*



Scalable and Modular Quality Inspection

INTELLECT platform integrates modules into a comprehensive inspection solution for each location on the production line. Programmable operator stations ensure consistent product quality and downstream efficiency. INTELLECT modules utilize the latest Vision, Thermal, and Photon technologies to ensure the most accurate measurement of a wide variety of food, beverage, chemical, household, and pharmaceutical containers.

Seamless integration among these modules enables businesses to use them in a number of optimal combinations throughout their production line. INTELLECT modules include:



Fill Level Inspection



Closure Inspection



Pressure Inspection



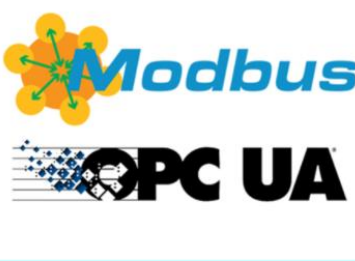
Empty Can Inspection



Full Pack Inspection



Thermal Glue Inspection



Connectivity



Vision Inspection



Rejecter Systems

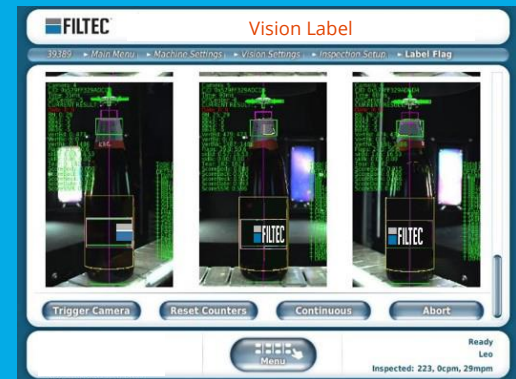
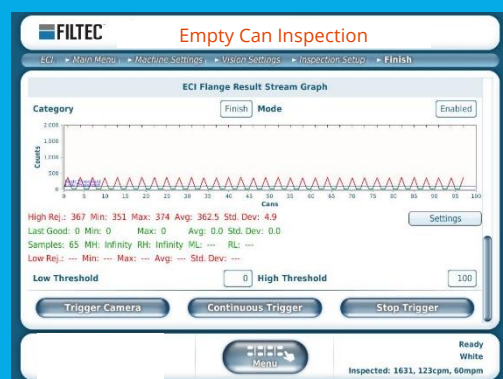
Adding an Intelligent Inspection Interface with INTELLECT



The Intellect Operator Station provides a graphical interface that allows you to track every container and monitor the quality of containers throughout the production line.

Available in both extended and compact housing, the operator station provides:

- A user-friendly, smart phone look & feel
- Intuitive navigation
- Event tracking
- A diagnostic database
- Online documentation & parts list
- Remote access



End-to-end Inspection Solutions

Filtec offers solutions for all steps of the filling and packaging process:

- Full and Empty Container Inspection Solutions
- Bottle, Can, and Package Applications
- Standard and Customizable Solutions





Since 1958, FILTEC has continually provided new innovations that help the world's top brands protect their customers. Contact us today to see what we can do for you.

☎ 888.434.5832

🌐 www.filtec.com

✉ info@filtec.com

World Headquarters:

3100 Fujita St Torrance,
CA 90505 USA

A Global Presence

With local offices and support in over twenty international territories, FILTEC is positioned to serve you on a global scale.

