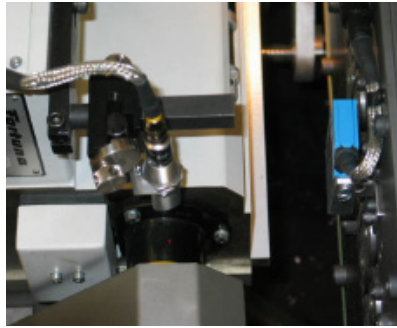


Doubled Feed and Gap



Hem Cut Out



Remote System Interface

Array™ LS-916 for Liquid Fill

Leary has just set a New Standard for Quality Assurance by introducing the first Interactive system that focuses on the Quality, Production and Data Collection demands of your liquid fill customers.

- Up to 16 Quality Assurance Stations
- SecureSCAN™ Technology to Provide Fail-Safe Product Monitoring, Tracking and Quality Assurance
- GapPRO™ Technology to Monitor the Distance between Each Carton for Maximum Productivity
- Detection Accuracy at 1,000MPM / 3,300FPM
- Versatile Rejection Devices
- For Use with all Flameseal Machines
- Compatible with iQ™ Smart Services data collection

Ensure cartons meet your customer demands by detecting for:

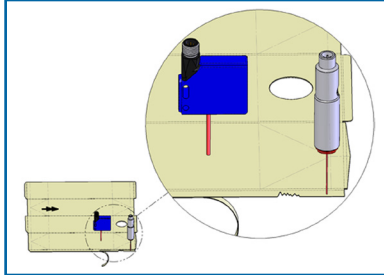
- Double Feed
- Skewed Carton
- Gap
- Fitment Cut Out
- Hem Cut Through
- Hem Out
- Barcode
- Electronic Jam Detection
- Automatic Carton Rejection

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**LIQUID FILL
CONTROLLER**

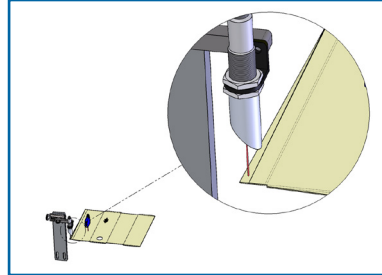
LS-916 Liquid Fill Solution

The **Leary Quality Assurance System** scans for carton gap, pour spout location, skewed carton, double feeds, skiving hem cut-through, hem thickness, hem out, mixed copy, jam and batch count control. All carton defects are electronically tracked through the flameseal machine and ejected in the final fold section of the machine.



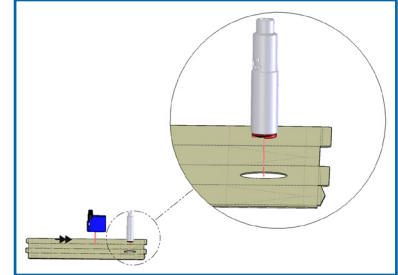
Hem Cut

Detects if the skiving operation cut through the paper leaving a void in the hem.



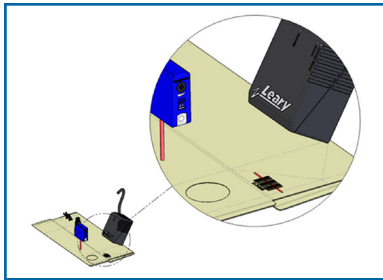
Hem Out

Detects if the hem moved out of position after the hem was folded.



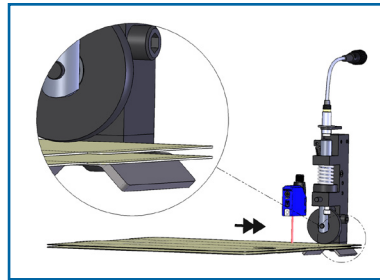
Fitment Cut Out

Detects that the fitment knockout has been removed and is cut in the correct location.



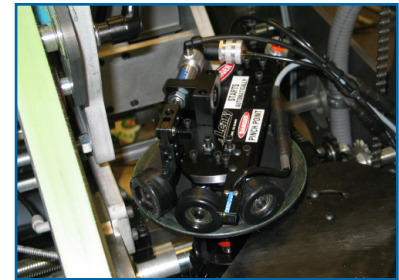
Barcode Detection

Monitors every carton for mixed product or barcodes that are not readable.



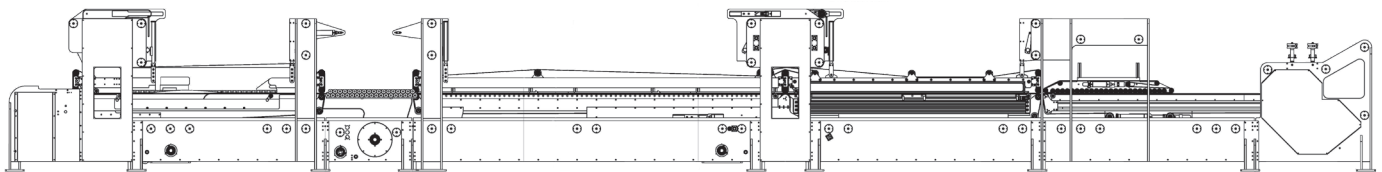
Double Feed and Gap

The doubles fixture is set to the thickness of one carton and detects the additional thickness of board and will reject or shut down the machine. This station also scans for carton gap and will detect cartons which are too close or too far apart.



Ejector

All defective cartons are rejected in the final fold section at speeds up to 1,000MPM. Multiple failure options may be programmed into the system.



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