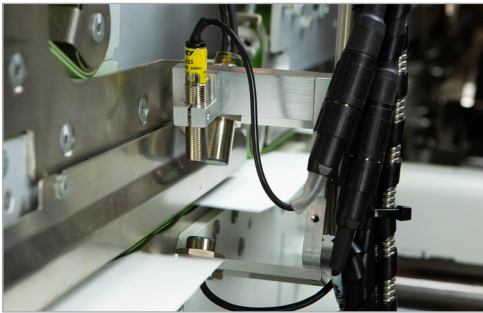


PRODUCTIVITY ENHANCING SOLUTIONS

Leary offers the widest range of detection solutions for producing 100% quality product and improving the carton making process. Choose from our [Productivity Enhancing Solutions](#) which ensures each carton transfers through the machine optimally, minimizing jams and increasing throughput. All detection solutions are monitored through closed-loop SureScan™ technology, which tracks and ensures each station is operating to its original intent; any product unmonitored or faulty is rejected.



Double Carton Detection prevents unglued or misfolded cartons and machine jams due to double-fed cartons. Measure board thickness with option to shut down the machine or reject cartons to reduce waste.

- Non-contact, ultrasonic sensor
- Bracket with sensor and built-in trigger for fast make-readies
- For use with all solid board materials
- 24pt caliper board
- Simple Monet OS setup
- Used with Array and MAQ Controllers



Skew Detection detects skewed cartons from the feed or turning section by monitoring left and right-side skew and register shifts. Properly aligned cartons ensure accurate gluing placement and folding for 100% fit-for-use cartons.

- Choose from one sided, two sided & leading edge
- Detect the exact amount of skew error, providing appropriate actions including glue inhibit
- Determine skew pass point values from Monet OS
- Used with Array and MAQ Controllers



Flaps Detection monitors the entire length of the panel to ensure leading and trailing edges are undamaged. Ensure all flaps are intact and the absence/presence of cutouts. Reject or shut down the machine for faulty cartons.

- Choose from up to 4 panels to measure the length of the product
- LED output for visual verification
- Flap detection panel in Monet OS for on-screen visual verification of settings
- Used with Array and MAQ Controllers