



Pharmaceutical

Solutions



Pharmaceutical Solutions

W. H. Leary Company offers specialized quality assurance solutions for pharmaceutical cartons which require the highest level of quality and accuracy.

Leary's patented, fail-safe solutions guarantee every carton is inspected by each detection station on the folder gluer. Reliable rejection devices ensure that defective products are safely removed from the production line automatically, without interrupting the machine or reducing productivity.

With unique iQ™ Smart Services technology, Leary provides relevant data to help make informed process improvement decisions. This cloud-based data collection solution delivers real-time data from the production floor to your browser or smart device providing multiple production reports for analysis. Additionally, iQ Serialization can deliver comprehensive details about the quality and production conditions of each individual carton immediately, or stored for retrieval in the future.

Leary offers the complete solution for your glue application, quality assurance and data collection needs, helping you deliver the highest quality cartons to your customer.



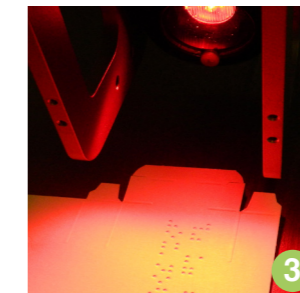
Mixed Copy

- Monitor mix prevention at 2,000 scans/sec
- Multiple scans per code to guarantee reliability
- Pharmacode option for color and print-to-cut
- Simple set-up with Monet OS



Print Inspection

- Full in-line print inspection at 425 m/min (1400 ft/min)
- Identify print defects including color, blemishes and character recognition
- Blemish detection as small as 0.4 mm (1/64 in)
- Seamless retrofitting to your existing folder gluer



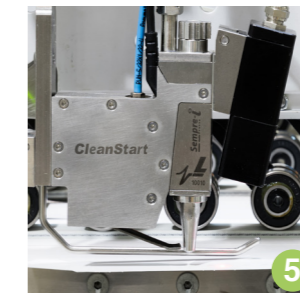
Braille Inspection

- Read the presence, placement and registration
- Inspect for minimum dot height
- Up to 8 lines, 50 characters per line, at 150,000 CPH
- Simple one-touch set-up with Monet OS
- Decodes Braille to operator readable text



2D Code Reading

- Detect for missing codes including 1D, QR, and data matrix up to 150,000 CPH
- Read codes in any orientation
- Displays translated code for visualization
- Click and drag programming for ease of set-up



Detection and/or Gluing

- Detect for glue presence, placement and volume
- Optional application with +/- 1 mm accuracy
- Built-in maintenance tracking
- Slim valve with easily adjustable mounting hardware
- Optimize gluing with On-Target™ software
- Transfer detection for unwanted glue inside



Carton Serialization

- Inkjet print a unique number on every carton
- Certificate of inspection with process information
- Understand root cause of customer complaints
- Offer immediate corrective action responses



MONET™ OS with SEQUIRE ID™

- Decrease make-ready and training time
- Simple sensor and software set-up
- iQ™ Smart Services cloud-based data collection
- Built-in fingerprint access control
- Limit access to critical controller settings



Carton Rejection

- Activate any OEM rejection device
- Rotary or in-line retrofit rejection options
- Eject a single faulty product at 650 m/min (2,130 ft/min)
- Reject verification to ensure defects are removed



Insert Detection

- Detect for presence or placement of PIL insert
- Detect for mixes with printed code on insert
- Camera and sensor options
- Options for detecting labels and inside print



Doubles Detection

- Detect for double fed cartons
- Ultrasonic sensor measures board thickness
- Machine shutdown or carton rejection option
- Reduce waste by preventing jams



Leary Headquarters - Tinley Park, Illinois, USA



Robatech Headquarters - Muri, Switzerland

W. H. Leary Company, Inc. is a leading innovative provider of Glue Application, Quality Assurance and Data Collection systems, specializing in the paper converting industries such as folding carton, corrugated box, liquid fill, envelope and bag/sack manufacturing.

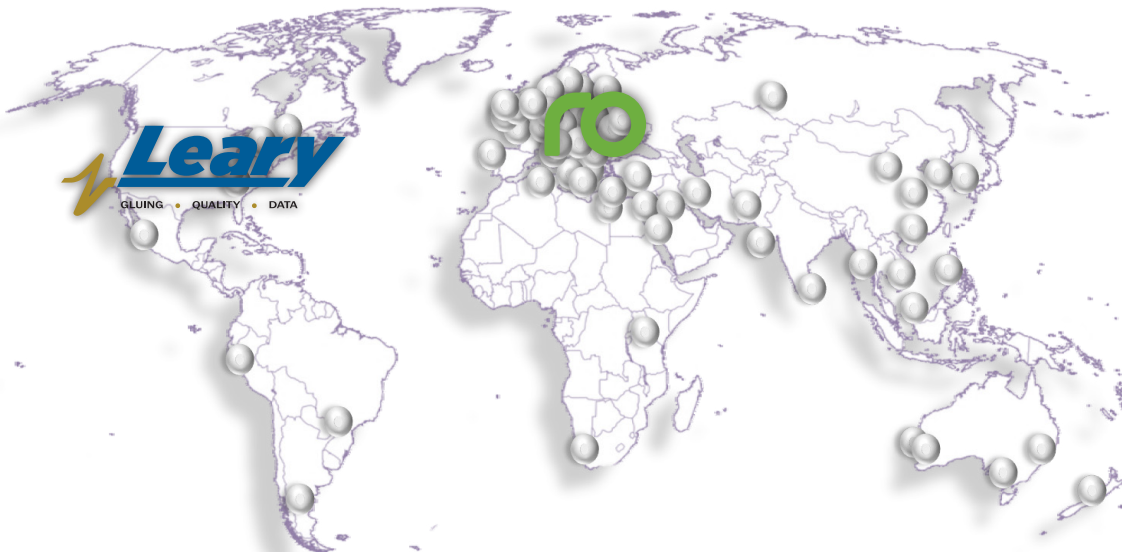
Supplying solutions from basic glue application to the latest in-line print inspection system, all of Leary's products

have been designed with a common goal in mind: to allow customers to benefit from leading edge technologies which maximize their machine's potential and deliver 100% fit-for-use products.

W. H. Leary is corporately headquartered in Tinley Park, Illinois, USA, housing engineering, manufacturing and a large demonstration and training center. Multiple sales and service locations are

located throughout North America as well as a subsidiary located in Basildon, United Kingdom.

Leary is partnered with Robatech Gluing Technology, based in Muri, Switzerland and through the Robatech network, offers the most comprehensive cold glue, hot melt and quality assurance solutions with offices in over 60 countries worldwide.



Sales and Service through the Robatech network. Locate a local office: www.robatech.com