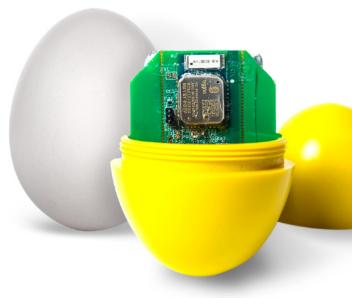


ТМ

# **crackless**egg

### Keep the shell intact.

The person cracking an egg should be the consumer. Damage in the egg handling process not only creates a mess and reduces product quality but of course goes straight to the reduction in bottom line profit. Measure the impact your eggs are receiving during processing. Customers using the CracklessEgg report that their quality rates routinely improve by 2% to 10%.



TΜ

## **crackless**egg

#### Features

Reduce damage and cracking by as much as 10%. Improve line efficiencies, targeting downtime and maintenance. Test new equipment in quick time. Measure levels of shock throughout the entire line. Make data-driven decisions.

Configurable App

Customized thresholds quickly detect areas where G-Force measurements exceed product threshold.

- Smart Sensors
  Virtual remote sensors travel through your line to monitor the entire process, not just a moment in time.
- Exact-shape replicas Heat and water resistant acrylic replicas are based on small and large egg sizes, balanced to imitate chicken eggs.
- ✓ Pre-Loaded Tablet The aaggrrii<sup>™</sup> app ships pre-loaded on a Windows-based tablet for quick set-up and real-time calibration.
- Web-Based Dashboard Compare data runs and generate reports from anywhere via an easy-to-use web interface.
- Optional Wireless Location Tracking
   Bluetooth wireless real-time systems pinpoint exact location where product damage occurs.

**Technical Specifications** 

#### Data Recording

Sampling Rate: Up to 100,000 samples/second to ensure 99% repeatability on any give<u>n point.</u>

#### Battery

Type: Rechargeable Li-lon Charge: 8 hours continuous use

#### Impact Detection

Accelerometers: 5 Triaxial Accelerometers provide comprehensive 360° detection.

#### Range: 300 ft. Other: Dual-mode Bluetooth 4.0

Bluetooth

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