

Reduce Breakage & Cut Costs

By identifying problem areas and preventing egg damage, the Electronic Egg helps minimize waste, reduce rework, and optimize production efficiency resulting in significant cost savings.

Improve efficiency, reduce egg loss, and ensure a smoother transport system with the Electronic Egg!



Why Choose Electronic Egg

To improve the efficiency of egg transport systems by identifying problem areas, reducing egg breakage, and lowering production costs through advanced impact detection and data analysis.

Our Approach

The Electronic Egg detects impacts in real time and logs data, helping operators quickly identify issues in conveyor and sorting systems. With LED indicators and wireless access, it optimizes transport, reducing egg breakage and boosting productivity.

Bröring Technology GmbH Gewerbering 4 49393 Lohne Deutschland

Get in Touch



+49 4442 910436



info@broeringtech.com



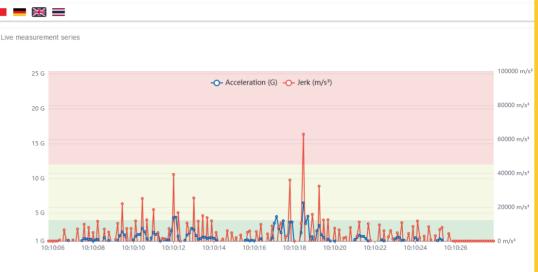




Wireless Data Logging & Analysis

- Records impact in three dimensions.
- Data is stored for later analysis.
- The built-in web server allows easy access via WiFi—no software installation is needed.
- View data on iOS, Android, or Windows devices through any web browser.
- Export logs as PDF or CSV for easy reporting.





» How it Work

Place the Electronic Egg on the conveyor belt alongside real eggs. As it moves through the system, it detects and logs impacts. If predefined thresholds are exceeded, LED indicators light up. The complete transport path is recorded, enabling quick and efficient troubleshooting.



Intuitive Visualization

yellow-red) for immediate shock detection



Efficiency Insights

Data-driven insights for improved egg production efficiency



Real-Time Monitoring

Measures shocks, vibrations, rotations, and tilts during ego



Profitability Impact

Potential savings of up to \$240,000 annually for a 500,000bird farm by reducing breakage

Contact Us

P:+66 74-346011-3 or +66 42-971512

W: www.kspl08.com

"Reduce Breakage Boost Profits!"