

## **ABOUT DecoSTAR EVO**

DecoSTAR EVO revolutionizes inline inspection systems for printed metal sheets. With cutting-edge LED and color camera technology, it boasts the industry's highest resolution. Its graphical user interface ensures ease of operation, complemented by a simple, intuitive setup. Featuring a state-of-the-art user interface, DecoSTAR EVO excels in both offset and digital print inspection. Experience unmatched quality assurance with DecoSTAR EVO, setting a new benchmark in printed metal sheet inspection.

## **APPLICATIONS**

- 3-piece metal packaging
- Consumer products such as milk powder, sweets or tobacco
- Specialty packaging in any possible blank shape
- Beverage seal components, lids, and caps
- 3-piece aerosol cans and tins

## **KEY FEATURES**

- PDF comparison
- Integrated data mining and reporting tools for the most efficient process and quality decisions
- Dedicated print inspection features for digital printing
- Inline edge control for permanent inspection of position accuracy
- Intuitive user interface for setup as well as for serial defect learning or parameter adjustment
- Most sophisticated defect classification
- Machine speed reporting
- Maintenance reporting
- 85 micron resolution for offset printing

## **TYPICAL DEFECTS**



Dirt



Hickey



Ink splash



Missing ink



Missing text



Register defect



Water drops







