



Detection of all typical defects occurring during extrusion, lamination, and printing process with the same system



Switch between inspection modes



Only one hardware required



Optimized image processing for coating and lamination



Additional digital assistance for inline process monitoring tasks

## DualSTAR

Inline inspection system for printed & unprinted web material in converting applications



**ISRA**  
**VISION**  
Part of Atlas Copco Group

## ABOUT DualSTAR

Discover DualSTAR, the revolutionary 100% inline inspection system designed specifically for converting applications such as rewinding or slitting. Engineered to seamlessly handle surface inspection of unprinted web material and print inspection for printed flexible packaging films, DualSTAR redefines quality assurance. With its unparalleled ability to reliably detect all surface or print defects, it ensures superior quality, leading to fewer customer complaints and reduced quality costs. DualSTAR is the only inspection solution crafted to cater to both printed and unprinted materials, setting a new standard for excellence in production. Experience the future of inspection technology with DualSTAR.

## APPLICATIONS

- Rewinding
- Slitting
- Laminating
- Coating

## KEY FEATURES

- Defect classification
- Recipe management for inspection performance
- LED recipes for light intensity
- Color monitoring, register inspection and many more features as known from PrintSTAR
- Gel detection, QuickTeach, Offline Recipe Manager & many more features known from SMASH

