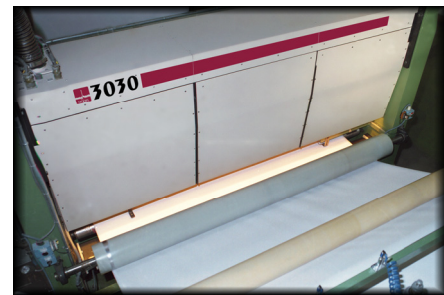
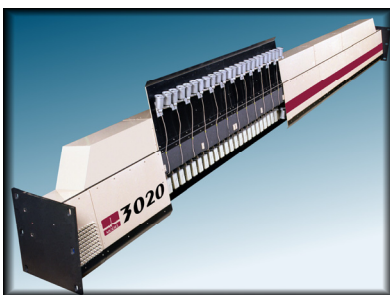


RKB MACHINE VISION; PROVEN TECHNOLOGIES

At RKB we are focused on optimizing your paper, film, foil and allied web based materials quality and efficiency. Our unique offering includes complete machine vision inspection and control solutions from hole detection to full sheet imaging and data mining capabilities for all web based material processes. Our process optimization packages provide versatile solutions with state-of-the-art technology for all customer needs. RKB's expertise in machine vision dates back more than 50 years when we first pioneered online inspection of paper for holes and have delivered more inspection solutions worldwide than any other supplier.

HD3000 SERIES

Our Progressive Web Imaging Technology offers you the latest state-of-the-art tools for the identification of web defects. Our HD3000 has a number of performance processes providing smarter, accurate, and consistent defect detection and data mining integration unequaled by any other supplier. The heart of the HD3000 is its advanced smart sensor technology, high-resolution, flexible geometric design, noise reduction and classification technology, and its calibration-free scalability. The operator interface facilitates immediate access to defect information of all anomalies in your process. RKB's ALI technology, specifically designed for industrialized use, ensures consistent light dilution throughout the life of the source – regardless of aging, dirt or luminousness changes. Coupled with the world leading and proven coating streak detection technology (as ascertained by the IPST in conjunction with the AFPA), our HD3000 provides essential quality initiative tools that will lower installation costs and maintenance costs, while providing higher technological reliability. The HD3000 comes with a full range of toolpacks and reporting features that support day-to-day production decisions. Intelligent interface structures facilitate easy integration into specialized data mining architecture that provide real time analysis and state-of-the-art predictive analysis reducing machine downtime, web breaks, coating streaks as well as a variety of other types of defects common in the production of web based materials. The distinct advantage of our solution is that it not only allows you to certify the quality of your product, but also to fine tune your process online and in real-time.



RKB MVT-WIS BENEFITS

RKB MVT-WIS provide quality assurance and controls for reliable defect detection, accurate defect identification, and machine process visualization on an open platform. The return-on-investment can be realized in increased productivity and constant quality unequaled by other technologies. Additional benefits realized by you and, ultimately, your customers are: -

- **Reliable and Consistent Product Grading**
- **Quality Certification of all Shipments**
 - **Reduction in Customer Claims**
- **Reduction in Broke and Sub-Quality Product**
- **Improved Process Control and Optimization**
- **Accurate, Reliable and Consistent Coating Streak Detection**
 - **Higher Realized Year End Profits**