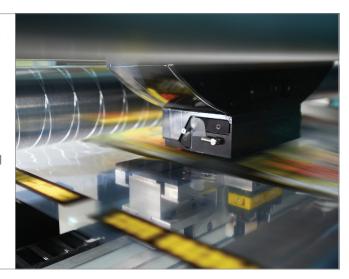
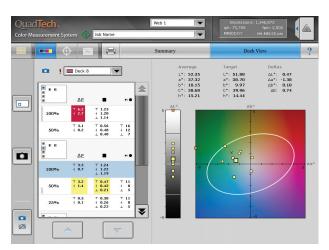
QuadTech | FEATURES & BENEFITS COLOR MEASUREMENT with SpectralCam

Brand consistency demands precision high-quality repeatability. Today's marketers also want stand-out packaging options, such as transparent and translucent films and foils. With in-line measurement, **Color Measurement with SpectralCam** not only offers exacting color on a wide range of substrates, but improves productivity and reduces waste.

The QuadTech Color Measurement system uses our innovative SpectralCam to accurately measure the spectral response and calculate L*a*b*, ΔE , Density and ΔD ensity ... all at full press speeds. Our patented web stabilizer expands your ability to achieve accurate color faster on a variety of substrates. Your customers get more options to differentiate their packages. You get a stronger competitive edge.

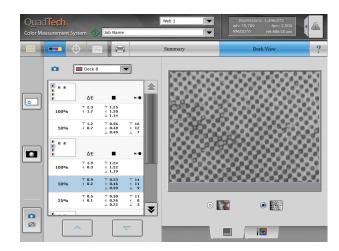


■ Consistent, predictable results. With the ability to measure color throughout the entire roll, you're assured of accurate, repeatable color quality. Our web stabilizer uses a constant, known backing that moves with the camera to provide consistent spectral response. It also eliminates the need for mechanical positioning devices that may stretch or damage substrates.



■ Fast, accurate color. Smart spectrophotometer technology enables the system to quickly detect and analyze colorimetric and density variations from targets located anywhere within the product while the press is running. Our optional high-resolution dot viewing gives your operators unprecedented ability to view dot reproduction and diagnose problems quickly.

- Unmatched flexibility. Our web stabilizer provides accurate in-line spectral color measurement on the widest range of packaging substrates, including paper, foil and polyethylene and polypropylene films.
- Improved productivity. Significant time is wasted when your operators have to stop the press and remove a section of the web to measure color. In-line measurements eliminate that time-consuming process.
- **Reduced waste.** Less stopping and starting the presses combined with faster makereadies equals decreased waste.



A high-resolution view of dot structure enables operators to quickly identify any issues.