The color expert

Optical sensor OUSAF22 for precise inline color measurement in liquids





Optical sensor OUSAF22 for color measurement

- Accurate color and purity monitoring for better product quality
- Avoid sampling: Fast and direct inline measurement
- Values according to standard color scales (APHA/Hazen etc.)
- Incandescent sensor light for a long service life and stable operations



Color is an obvious but also very reliable quality indicator of a product. The optical sensor OUSAF22 measures the slightest color changes, thus ensuring the high quality standards of your product.

Color and color scale measurement

How pure is your vaccine? Your beer? Does your synthetic have a yellow hue that it shouldn't? Is your distilled water really clear? Gain more control over your product's quality with the inline process photometer OUSAF22. It delivers fast values according to the standard color scales such as APHA/Hazen, EBC, ASTM and others.

Avoid complicated sampling

Thanks to the inline color measurement with OUSAF22, you also avoid complicated and expensive sampling: no labor costs, no dilution errors in the lab – just fast and direct values.

ATEX-approved and hygienic

Color is a versatile product control parameter, applied in various industries. OUSAF22 is ready for all kinds of environments, from hazardous areas (ATEX, FM) to hygienic processes. This makes it fit for many industries such as Life Sciences, Chemical, Food & Beverage, Oil & Gas or Water.

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