

**PRODUCT ANNOUNCEMENT
FOR IMMEDIATE RELEASE**

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Color & Concentration: VIS Dual-Channel Sensor *optek AF26 Colorimeter*

GERMANTOWN, WI – June 18, 2007. Optek's AF26 is a dual-channel absorption sensor designed to automate manual processes and offer increased control of inline applications to assure product quality, maximize yield, minimize product loss, detect contaminants or prevent excessive discharge to waste treatment facilities.

It precisely measures color and/or concentrations using light at wavelengths of 380 to 1100 nm. The AF26 is constructed of SS 316 Ti and can accommodate sanitary CIP/SIP applications to extremely high-pressures (up to 325 bar), high process temperatures (up to 464 °F) meeting all hazardous area classifications. The optical windows are made of single crystal sapphire and provide superior resistance to all abrasive and corrosive media.

The AF26 accepts NIST-traceable validation accessories that guarantee reliable and repeatable measurements. Common include chemical concentration in solutions (Cl₂, ClO₂, H₂O₂, ozone, permanganate, acids, etc.); trace hydrocarbons and aromatics (BTX) in water; free water in refined fuels/hydrocarbons; ASTM/Saybolt/APHA color measurements; turbidity and suspended solids measurements, and more.



For more information, stop by optek's booth, 2100, at the ISA EXPO or visit www.optek.com for more information.