

Color Measurement

DC Scientific is the exclusive distributor for Lovibond® Tintometer® in North America for the Petroleum and Petrochemical Markets. Today, companies throughout the world use Lovibond® colorimeters in the analysis of products such as fuel oils, lubricants, white oils, waxes and petrochemicals. Over the years the Lovibond® brand has become the hallmark for color measurement in refining industries, recognized by major international standardizing bodies, including the ASTM, ISO and IP, who quote their equipment in their specifications for color measurement.



PFX195/1 and PFX195/2 Automatic Colorimeter

The Lovibond® PFX195 is an economical colorimeter for optically clear samples that meets the demand for consistent and reliable color data.

PFX195/1 Liquid Chemicals
and Industrial Oils
Pt-Co/Hazen/APHA
Gardner
Iodine
CEI values, spectral data

PFX195/2 Petroleum Oils
and Fuels
Saybolt Color (ASTM D156)
ASTM Color (ASTM D1500)
Pt-Co/Hazen/APHA
CEI values, spectral data



PFX995/P Automatic Colorimeter

The Lovibond® PFX995/P is a spectrophotometric colorimeter that is designed to meet the color analysis requirements of petroleum fuels, oils, waxes and petrochemicals. It provides objective, unbiased color data according to a full range of established industry scales. The PFX995 can also be fitted with an integrated heater unit for testing waxes.



PFXi-195, PFXi-880, PFXi-950, PFXi-995 Series for ASTM, Saybolt & Pt-Co Color

The PFXi range is supplied with a full range of color scales for specific markets including, but not limited to, Petroleum, Edible Oils, Pharmaceuticals, Brewing and Honey. Users can upgrade scales remotely at any time. Every PFXi is supplied with color control software for data analysis (LAN & USB cable provided). Optical glass cells, a certified glass calibration filter, a spare lamp and user instructions included. The PFXi 880, 950 & 995 series are available with an optional integrated heater unit.

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