

Direct-reading spectrometer for measuring plastics

To select the most appropriate color measurement device, it is important to understand each of the available measurement geometries.

The GOLD SCAN PRO is designed to deliver fast, reliable elemental analysis of catalysts, alloys, minerals, plastics and soils without complex sample preparation.

When attempting to measure translucent and transparent plastics, a sphere-based spectrophotometer like Konica Minolta Spectrophotometer CM-5 with the versatility of reflectance, ...

Our CM-36dG Benchtop Spectrophotometer is a highly accurate unit that can simultaneously measure color and true gloss, making it ideal for QC and formulation applications in plastics.

Discover how a spectrophotometer for plastics provides accurate plastic color measurement, ensures consistency, and supports reliable color matching.

These handheld devices are versatile and can measure color accurately on various surfaces, including plastics. They analyze the spectral reflectance of materials across different ...

After the instrument is turned on and allowed to warm up, it is ready to identify plastics. By choosing the "identify" function, the instrument will identify plastic samples.

The application of plastics in spectrometer design results in various functional advantages. They are often more resistant to physical impacts, making them suitable for field work. Additionally, these ...

They offer spectral measurement capabilities and can quantify appearance by considering the influences of gloss and texture on perception. This technology makes them an ideal ...

Identify plastics quickly and easily with our mobile and robust NIR spectrometer. Get fast, on-site results and accurate plastic identification. Learn how NIR spectroscopy can help quality control, sorting and ...

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Web: <https://www.tlaletsoglobal.co.za>