

Rapid scanning UV detector for high temperature process monitoring

TESTA Analytical Solutions e.K has expanded the capabilities of its rapid scanning UV Detector with a new flow cell designed for high temperature operation



The rugged flow cell

employs fiber optic connections to the rapid scanning UV detector to enable it to be safely positioned up to 1 meter away from the high temperature process being monitored. This high-performance UV monitor was originally developed to operate in the heated sample compartment of a high temperature Gel Permeation Chromatography (GPC/SEC) system at temperatures up to 210 °C.

The remote flow cell

is available in different configurations to enable UV monitoring of analytical to preparative scale processes. This innovative device enables highly accurate remote

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UV measurements to be made on high temperature process samples that would make direct spectroscopic measurements almost impossible. For further information please visit <https://www.custom-chromatography.com/technologies.html> or contact Testa Analytical Solutions on +49-30-864-24076 / info@testa-analytical.com.

TESTA Analytical Solutions

is a leading specialist supplier of liquid chromatography instruments and detectors. Drawing upon over 30 years' experience, TESTA Analytical Solutions has established itself as a respected creator and supplier of top quality, innovative, high performance chromatography instrument kits and detectors with OEM clients around the world.

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