PRESS INFORMATION
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Light Flash Apparatus for Determining Thermal Diffusivity and Conductivity up to 1250°C

The flash method is a precise, reliable and efficient method for determining the thermophysical properties of a variety of materials.

NETZSCH had already set a new benchmark in this sector back in 2013 with its introduction of the now-established LFA 467 HyperFlash with ZoomOptics. Barely two years later, NETZSCH is again showcasing its innovative strength with the new LFA 467 HT HyperFlash.

On the basis of its tried-and-true LFA 467 platform, NETZSCH has developed the world’s first and only Xenon flash apparatus for the measurements at the samples from RT to 1250°C. The company has thus succeeded in advancing into the high-temperature sector with a compact tabletop unit without the use of lasers. The LFA 467 HT HyperFlash comes standard with ZoomOptics. Its ultra-fast acquisition rates of up to 2 MHz along with extremely short pulse times of up to 20 µs offer optimal conditions for carrying out measurements on very thin and highly conductive materials. NETZSCH thus ensures precise measurement results and again substantiates its decades-long position of leadership in the area of thermophysical properties determination.

More Information: www.netzsch.com/n21628
For questions:

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