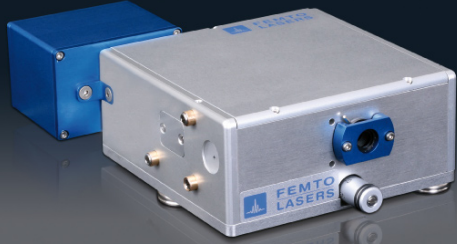


# PRESS RELEASE

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## FEMTOMETER™

### Few cycle pulse characterization

#### **FEMTOLASERS Produktions GmbH**

*is the premiere manufacturer of ultrafast, compact and reliable laser oscillator and amplifier solutions. Founded in 1994 in Vienna, Austria, the company's products and excellent services have evolved to be the first choice among OEMs and scientists worldwide for demanding applications and solutions. FEMTOLASERS state-of-the-art products offer technology of highest quality.*

**WE LIVE IN AN ULTRAFST WORLD™**

**COME JOIN US !**

**FEMTOMETER™**, is the only commercially available autocorrelator for reliable characterization of pulses down to  $< 5$ -fs in duration. It is now relaunched with a new user friendly and compact design and additional features.

The package, also comprising a spectrometer and the new, powerful FEMTOMETER™ software, provides you with a professional tool for reliable characterization of near bandwidth limited ultrafast laser pulses including its validation. Its outstanding ease of use enables anyone to take measurements within a couple of minutes without the need for extensive training.

With its unique upright mounting option, an unprecedented small footprint for the optical head is achieved saving you precious space on your optical table. An additional detector is available for microscopy applications, permitting pulse characterization directly in the focal spot.

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