

LUM GmbH starts exclusive distribution of PSI-homogenizers



With immediate effect LUM GmbH, Berlin, Germany, starts exclusive distribution of PSI instruments in Germany, Austria, France and China. Distributorship agreement between the manufacturer, Particle Solutions Innovations BV from the Netherlands and LUM GmbH is part of LUM portfolio development strategy. By extending its product portfolio with **PSI high-pressure homogenizers**, LUM increases competence in de-agglomeration, emulsification, particle size reduction and cell disruption. LUM now offers processing solutions for production and optimization of formulations, too, in addition to tailor-made analytical instruments for the quality control (stability, particle and droplet size distribution) of those formulations.

Based on 20 years experience, the new PSI instruments (pharmaceutical grade) mix technology and ergonomics. They feature guaranteed scalability from lab scale to production units, very low noise, complete digital control and online data acquisition and last but not least a competitive price. *The sample chambers, featuring typical Y- or Z-geometry, are fully compatible with other high pressure homogenizers.*

Processing of customer samples and demonstrations LUM operates in Berlin a PSI-20, with a sample throughput from 60 mL up to 20 L/h and pressures up to 2000 bar.

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