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Summary This chapter makes users of laser techniques in fluid mechanics sensitive to the real risks associated with laser employment, in order to optimize prevention and protection of individuals and their environment. Radiation produced by lasers may be dangerous for eyes and skin.

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**Laser Metrology in Fluid Mechanics**

This paper reviews the development of full-field laser metrology from its inception as a dynamic extension of scattered light speckle photography, a coherent optical technique originally developed to make full-field measurements of quasi-static displacements in transparent solids, to its present applications in fluid dynamic studies.

**Full-field laser metrology for fluid velocity measurement ...**

The laser is one of the remarkable inventions of the 20th century that provided the most innovative and useful tools for experimental fluid mechanics.

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The primary reference of the TÜBITAK UME Gas Flow Laboratory is the Bell-

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Prover device. This device covers an atmospheric air flow rate range of 0.2 m<sup>3</sup>/h to 85 m<sup>3</sup>/h with an uncertainty of 0.05 %. The Bell-Prover is traceable to the TÜBİTAK UME Dimensional, Pressure, Time-Frequency and Temperature laboratories.

### **Fluid Mechanics | NATIONAL METROLOGY INSTITUTE**

Since the introduction of the laser in the late 1960s, optical metrology has made a major impact in many branches of engineering. This is nowhere more apparent than in the field of fluid mechanics where laser technology has revolutionised the way in which fluid flows are studied.

### **Laser Doppler and Pulsed Laser Velocimetry in Fluid Mechanics**

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fundamental in order to improve knowledge of the behavior and main physical phenomena of flows in order to further validate codes.

**Laser metrology in fluid mechanics : granulometry ...**

Fluid Metrology Group The Group develops models, standards, reference data, and novel calibration techniques for metering liquid and gas flows, airspeed, liquid density, and volume. We measure micro-flows (e.g., pharmaceuticals) and mega-flows (e.g., natural gas in major pipelines, pollutants from power plants).

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Each core function includes a variety of processes which serve numerous customers, collectively identified as scientific and industrial communities, both public and private. Vision The vision of Metrology Laboratory is to conduct teaching, research and development in dimensional metrology

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Abstract. In fluid mechanics, non-

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