



Optical Diagnostics for Flow Processes (Hardback)

By -

Springer Science+Business Media, United States, 1994. Hardback. Condition: New. 1994 ed.. Language: English . Brand New Book ***** Print on Demand *****.The origin of optical methods for fluid flow investigations appears to be nontraceable. This is no matter for surprise. After all seeing provides the most direct and common way for humans to learn about their environment. But at the same time some of the most sophisticated methods for doing measurements in fluids are also based on light and often laser light. A very large amount of material has been published in this area over the last two decades. Why then another publication? Well, the field is still in a state of rapid development. It is characterised by the use of results and methods developed within very different areas like optical physics, spectroscopy, communication systems, electronics and computer science, mechanical engineering, chemical engineering and, of course, fluid dynamics. We are not aware of a book containing both introductory and more advanced material that covers the same material as presented here. The book is the result of a compilation and expansion of material presented at a summer school on Optical Diagnostics for Flow Processes, held at RISO National Laboratory and the Technical University...



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Reviews

Very beneficial to any or all class of individuals. It is rally interesting through looking at time. You will not feel monotony at at any time of your time (that's what catalogs are for concerning in the event you question me).

-- **Dr. Dallas Reinger IV**

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-- **Gordon Kertzmann**