

Hydrodynamics

Sir Horace Lamb

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This reissue of the 1932 edition of Hydrodynamics is a tribute to the lasting value of Sir Horace Lambs's work. Constantly in use since its first publication in 1879, this book is the definitive reference work for all fluid dynamicists. The new foreword by Professor Russel Caflisch highlights the prominence of this treatise in the field, and outlines its position in the historical development of fluid mechanics.

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- Sales Rank: #14262771 in Books
- Published on: 2010-02-03
- Format: Large Print
- Original language: English
- Number of items: 1
- Dimensions: 9.69" h x 1.45" w x 7.44" l, 2.80 pounds
- Binding: Paperback
- 724 pages

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Essential Post-Graduate Fluid Dynamics

By A Customer

The first edition of this book was issued, I believe, about a hundred years ago! Nowadays it is not the techniques of fluid dynamics that have changed but the computing power and methodology to solve these inherently complex problems. That said, this book is "The Classic" text on, what are termed, 'Potential Flow' problems. As such it is essential reading for anyone serious about the subject of Fluid Dynamics. After one has learned the fundamental techniches, covered in this book, the solving of these simplified fluid flow problems are simply delightful. The book provides a very good insight into the working of both analytical and computational fluid dynamics.

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Unique Classic

By M. Ward

This book was written in a time when ideas established by men such as Kelvin and Rayleigh were still exciting and new, and it evolved over the decades to remain a classic reference. You'll find many interesting discussions of fundamental ideas in fluid dynamics that most modern books take for granted, as well as novel approaches to some classic problems. There is more emphasis on the set of "exactly-solvable" problems than

more modern books, because of the arrival of the computer and the availability of the numerical solution. Finally, this is not quite a textbook but more of a collection of articles, so much so that the earlier articles often reference later ones in the book. It's a good place to learn about aspects of fluid dynamics, but it's not an introduction. It's often not an easy read for someone stil unfamiliar with the required mathematics or dynamical principles, but you do get a unique and valuable perspective.

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An essential reference

By Fred Camfield

The first edition of this book was published in 1879 when Sir Horace Lamb was a much younger person (he was serving as an officer in international associations in the 1920's). It remains a standard classic text in hydrodynamics, covering the fundamentals of the subject. The basic science has not changed, but solutions to problems have become much more advanced as some processes are better understood, and as computational methods become more advanced. The text covers the basic equations of motion, irrotational motion, fluid motion in two dimensions and problems in three dimensions, the motion of solids through a liquid, vortex motion, tidal waves, surface waves, waves of expansion, viscosity, and rotating fluids. It is recommended as a standard reference for hydrodynamics and physical oceanography.

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