

Fluid Mechanics and Hydraulic Machines



S.C. Sharma

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Fluid Mechanics & Hydraulic Machines

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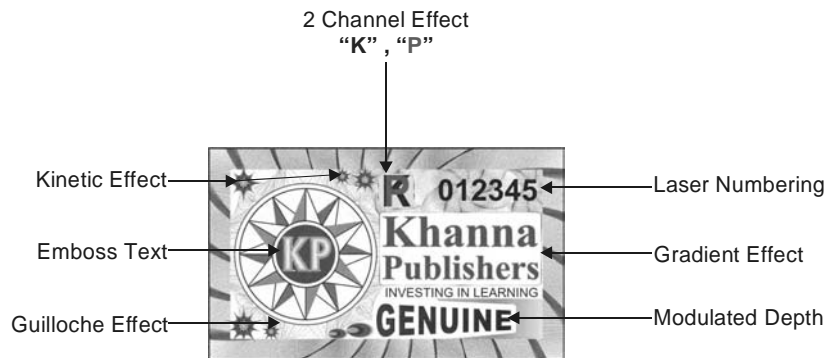
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Preface to the Eighth Edition

Due to clubbing of the subjects “Fluid Mechanics” and “Hydraulic Machines” in one paper by various universities, there had been demands of adding “Fluid Mechanics” with our present book “Hydraulic Machines”. In view of this, the book now covers Fluid Mechanics, Hydraulics and Hydraulic Machines.

In this edition, efforts have been made to present the text in a simple and lucid manner which can be understood by the students without any difficulty. The book contains a large number of solved examples to help the students to understand the subject easily.

The book is now in two parts, Part—I deals with Fluid Mechanics and Hydraulics, and the Part—II covers Hydraulic Machines and Hydraulic Systems. The Part II after thorough revision, also covers the syllabuses of “Fluid Power Engineering”, “Hydro-power Engineering” and “Water Power Engineering” as named by different universities. This single book now expected to cover the needs of the engineering students of all the branches on the subject. The book will also be useful for the students appearing in the competitive examinations including engineering services examination conducted by UPSC.

Suggestions from the readers for the improvement of the book will be appreciated.

—Authors

Other related books by the authors

1. Industrial Engineering and Management including Production Management by *Banga and Sharma*
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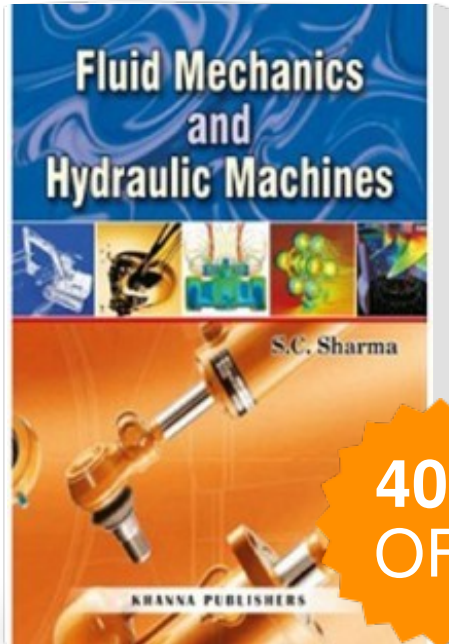
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