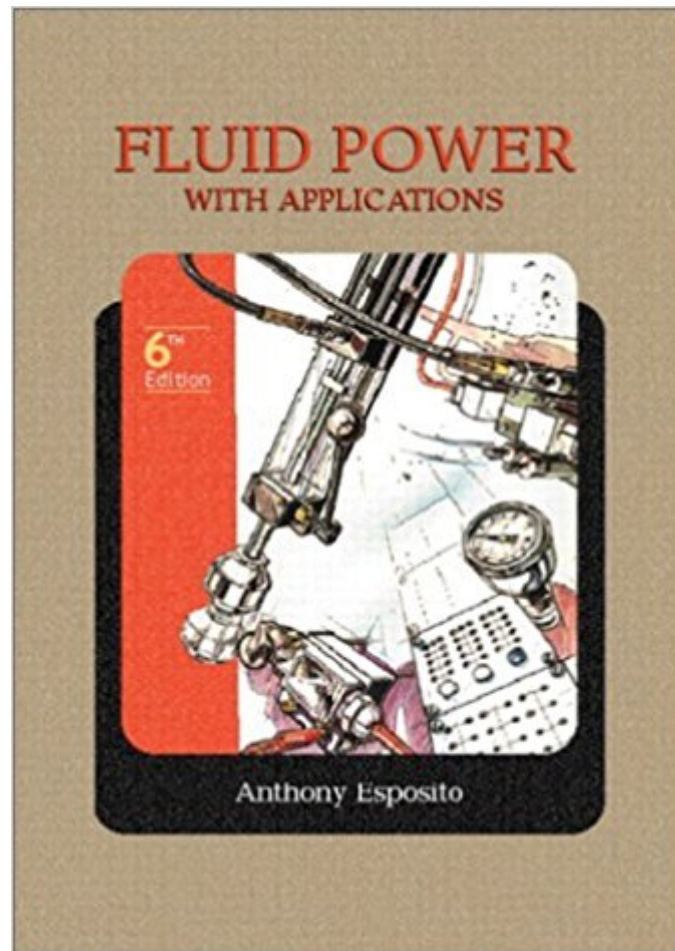




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Fluid Power With Applications (6th Edition)



Synopsis

For sophomore/junior level courses in Fluid Power, Hydraulics, and Pneumatics in 2/4-year Engineering Technology and Industrial Technology programs. This 6th edition of the popular text presents broad coverage of fluid power technology in a readable and understandable fashion. An extensive array of industrial applications is provided to motivate and stimulate students' interest in the field. Balancing theory and applications, this text is updated to reflect current technology; it focuses on the design, analysis, operation, and maintenance of fluid power systems.

Book Information

Hardcover: 656 pages

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Average Customer Review: 4.4 out of 5 stars 24 customer reviews

Best Sellers Rank: #468,328 in Books (See Top 100 in Books) #139 in Books > Engineering & Transportation > Engineering > Mechanical > Hydraulics #154 in Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Heating, Ventilation & Air Conditioning #267 in Books > Engineering & Transportation > Engineering > Mechanical > Machinery

Customer Reviews

This book places emphasis on understanding how fluid power systems operate and on their practical applications. A basic background in the field of fluid power is provided, allowing students to understand the design, analysis, operation, and maintenance of fluid power systems. --This text refers to the Paperback edition.

Now in its sixth edition, Fluid Power with Applications continues to provide readers with an in-depth background in the field of fluid power. Emphasizing such subjects as design, analysis, operation, maintenance, and practical applications, this text not only provides the "why," but also the "how" of fluid power systems operations. Features of the sixth edition include: All material on ancillary hydraulic devices has been combined into a new Chapter 11, resulting in more coherent and

focused chapters on these and other major components. Example problems and end-of-chapter exercises have been updated to better reflect current industrial applications. A new section 8.6 includes coverage on proportional control valves. Derivations of key equations have been removed from various chapters and combined into a new Appendix I, allowing readers to better concentrate on applications without undue emphasis on mathematical analysis. Updated photos and illustrations reflect current fluid power technology.

Fluid Power is well written, to the point, and no fluff. The book is packed with information. I recommend it.

Thinner lb. paper than some other versions, I've noticed. Overall good purchase and a huge saving compared to school bookstore.

Renting and looks brand new

This book is exactly what I was looking for and met the conditions I expected.

Good condition and got it quick

This was bought for school

A++

Needed text for Fluid Power class. Looks like a book to hold onto for a while.

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