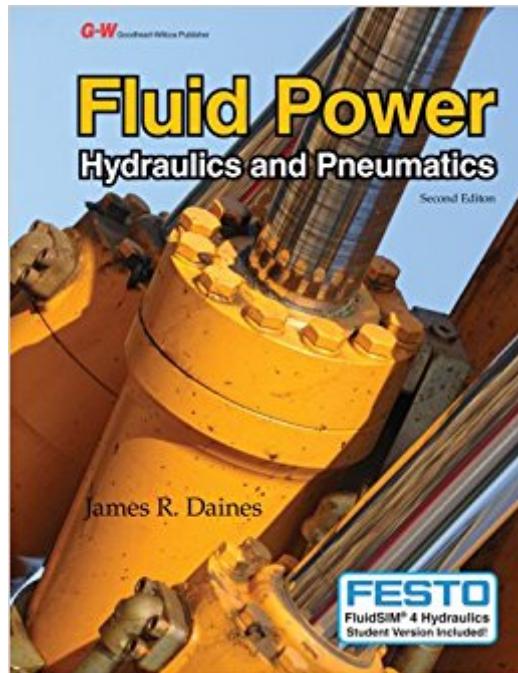


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# Fluid Power: Hydraulics And Pneumatics



## Synopsis

Fluid Power: Hydraulics and Pneumatics is a teaching package aimed at students pursuing a technician-level career path. It teaches the fundamentals of fluid power and provides details on the design and operation of hydraulic and pneumatic components, circuits, and systems. Extensive coverage is provided for both hydraulic and pneumatic systems. This book does not contain engineering calculations that will confuse students. Instead, it applies math skills to the formulas needed by the technician-level student. Full-color illustrations throughout the text. Each chapter includes detailed Internet resources related to the chapter topics to allow further exploration. Laboratory manual contains activities correlated to the chapter topic, and chapter quizzes to measure student knowledge. Bundled with the textbook is the student version of FluidSIM® Hydraulics simulation software. This popular software from Festo Didactic allows circuits to be designed and simulated on the computer. The software can be used to provide additional activities of your own design.

## Book Information

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Average Customer Review: 3.7 out of 5 stars See all reviews (7 customer reviews)

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## Customer Reviews

No math problems for us to work with. Unfortunately, our professor decided that we should work with his own limited examples, with no exercises given, in massively more complicated problems than we had in any other class. With a different course structure, this text might work well, I can't say. For us it sucked.

Great educational resource for Fluid Power. All types of equipment is explained.

Thought I had ordered the textbook but this is only the lab manual. Where is the textbook???

Description was misleading.

Was listed as used. Book was very very new. Couldn't find any sign it had ever been opened. Great buy.

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