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This book covers more than the title states, which forces it toward a fairly general text. Basic engineering equations for instrumentation, valves, and flow devices are included, as are practice questions, but are often too simplified for actual applications. However, since all calculations now days are done on a computer (often via a vendor) this text would serve quite well in an introductory process engineering course. The only serious problem I found was with regard to the computer software related sections where the equipment is dated. Then again, anyone wishing to write about computers and software should realize that their information will be antiquated by the time the book hits the shelf!

This is the newer version of this text. The identical version was printed in the 1960's and is still sold on websites (such as amazon). The 1960's version is A LOT cheaper (like \$2.00) as compared to what I paid for the reprinted 1990's version. It's the EXACT book with all the same questions only this one has a newer cover. The book itself is pretty good, although I only bought it for one of my cheg classes.

Description: :This Third Edition contains updated material on new equipment and probes further into topics introduced in previous editions. Instrumentation for Process Measurement and Control: Third Edition introduces the fields of process measurement and feedback control, provides useful reference material to students and practitioners, and bridges the gap between basic technology and more sophisticated systems that offer promise for the future. You will find expanded questions sections at the end of each chapter that will help with self-study and assessing your knowledge.

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