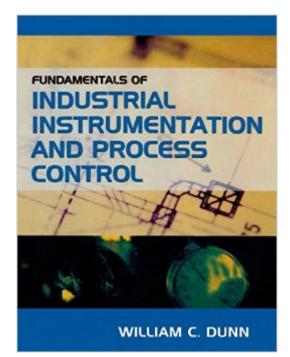
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# Fundamentals Of Industrial Instrumentation And Process Control





## Synopsis

Instrumentation technicians work on pneumatics, electronic instruments, digital logic devices and computer-based process controls. Because so much of their work involves computerized devices, they need an extensive knowledge of electronics, and most have degrees in electronics technology. Most textbooks in this area are written for four year institutions and lack the practical flavor that is needed in technical schools or community colleges. Designed as a text for use in community colleges or vocational schools, this up to date text is unsurpassed in its treatment of such subjects as: instruments and parameters, electrical components(both analog and digital) various types of actuators and regulators, plumbing and instrumentation diagrams and Operation of process controllers.

### **Book Information**

Hardcover: 322 pages Publisher: McGraw-Hill Education; 1 edition (April 21, 2005) Language: English ISBN-10: 0071457356 ISBN-13: 978-0071457354 Product Dimensions: 7.6 x 0.9 x 9.5 inches Shipping Weight: 1.7 pounds (View shipping rates and policies) Average Customer Review: 3.0 out of 5 stars Â See all reviews (6 customer reviews) Best Sellers Rank: #416,659 in Books (See Top 100 in Books) #50 in Books > Engineering & Transportation > Engineering > Reference > Measurements #77 in Books > Textbooks > Engineering > Electrical & Electronic Engineering #580 in Books > Textbooks > Engineering > Mechanical Engineering

### **Customer Reviews**

After so many years of working in a certain industry you begin to realize that you understand it all and yet you no longer remember how any of it actually works. After 28 years of working with control systems I saw myself looking back at my past projects and realized that I didn't remember how they work. This text is well written and was the perfect refresher that I needed. It's good for beginners while at the same time not a complete waste of time for a seasoned pro. Highly recommend.

This book was hard to answer its own questions from. So hard that the instructors are not using it next summer semester. Sad when the author makes you have to go on the internet to find and get

I use this type of book on a day to day use. It helps me troubleshoot the various things I work on daily. It completely sucks because after paying a huge price for this brand new book it showed up and had pages falling out plus it looks like it is barely put together at all. I don't think it will last no more than two weeks at most. If you are considering using this book as a text book or for anything else besides a door stop Do Not get this book.

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