

# Instrumentation and Process Control

By Franklyn W. Kirk



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Instrumentation and Process Control is a comprehensive resource that provides a technician-level approach to instrumentation used in process control. With an emphasis on common industrial applications, this textbook covers the four fundamental instrumentation measurements of temperature, pressure, level, and flow, in addition to position, humidity, moisture, and typical liquid and gas measuring instruments. Fundamental scientific principles, detailed illustrations, descriptive photographs, and concise text are used to present the following instrumentation topics: Process control and factory automation measurement instruments and applications Control valves and other final elements Digital communication systems and controllers Overview of control strategies for process control Safety systems and installation in hazardous locations Systems approach to integration of instruments in process control



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## Instrumentation and Process Control By Franklyn W. Kirk Bibliography

Sales Rank: #459004 in Books
Published on: 2014-12-01
Original language: English

• Number of items: 1

• Dimensions: .0" h x .0" w x .0" l, .0 pounds

• Binding: Hardcover

• 690 pages



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