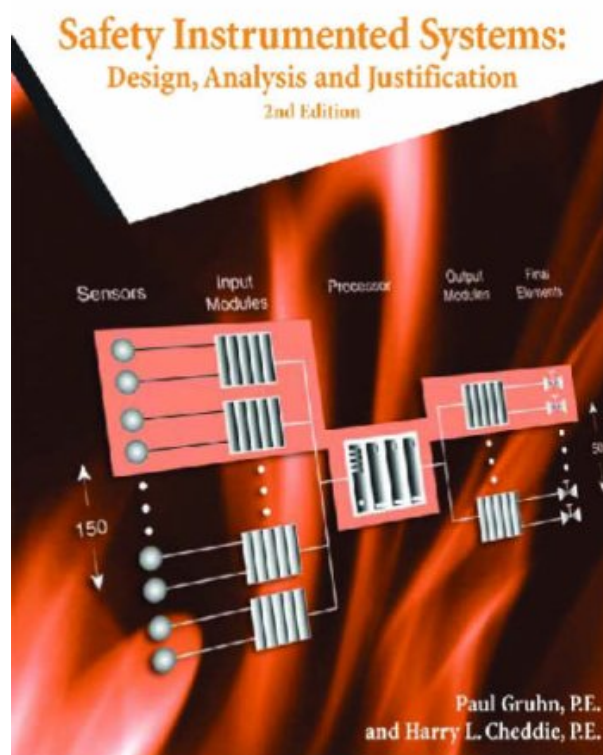


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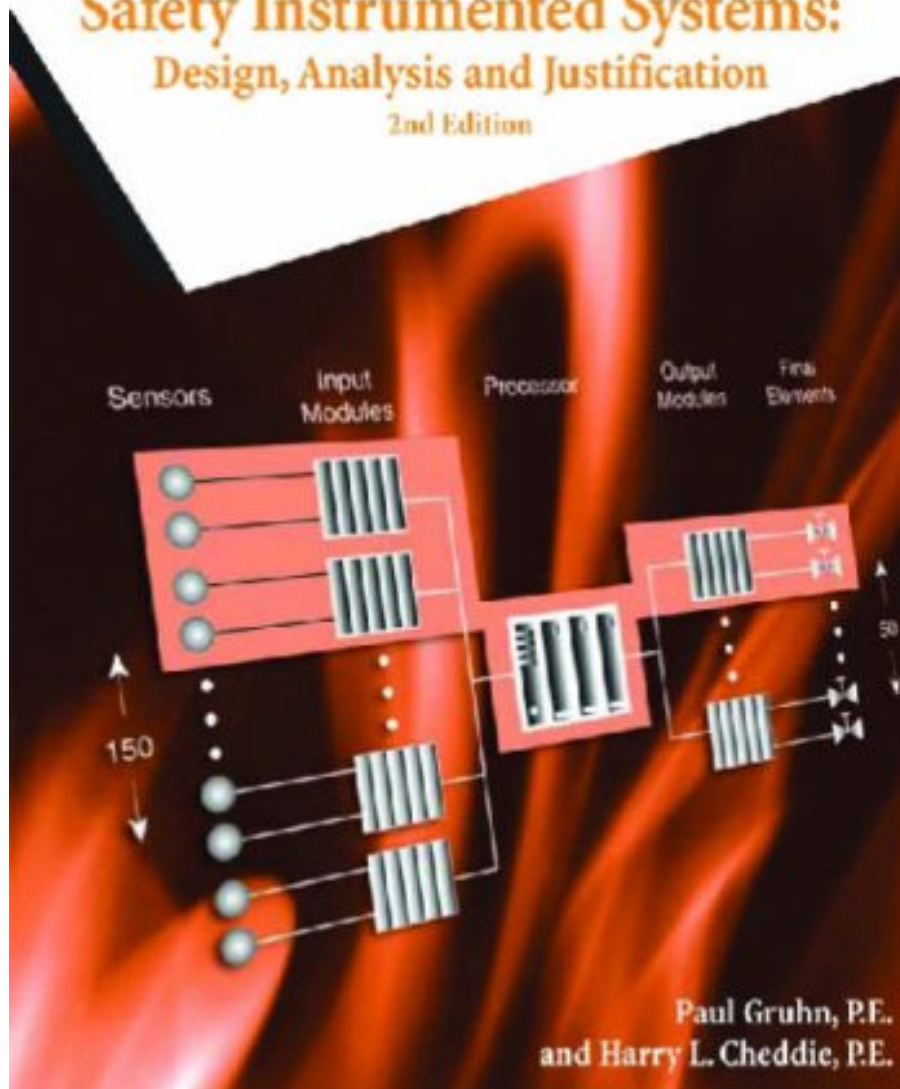


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This newly revised best-seller is ideal for instrumentation and control system engineers in the process industries who are responsible for designing, installing, and maintaining safety instrumented systems. Engineers, managers, technicians, and sales professionals employed by end users, engineering firms, systems integrators, and consultants can all benefit from the material presented here. This book addresses the increased realization that today's engineering systems—and the computers used to control them—are capable of large-scale destruction. When even a single accident could be disastrous, the luxury of learning from experience no longer exists. This book is a practical how-to text on the analysis, design, application and installation of safety instrumented systems.

- Sales Rank: #818552 in Books
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- Published on: 2005-08-22
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This book is primarily intended for the thousands of instrumentation and control systems engineers in the process industries (e.g., refining, chemical, petrochemical, offshore, etc.) who are responsible for designing, installing, and maintaining safety instrumented systems (SIS). The kind of people usually employed by end-users, engineering firms, systems integrators, and consultants. Additionally, managers and sales individuals will also benefit from a basic understanding of this subject.

The book is organized as follows:

- Design life cycle.
- Risk.
- Process control versus safety control.
- Protection layers.
- Developing the safety requirement specifications.
- Determining the safety integrity level.
- Choosing a technology.
- Initial system evaluation.
- Issues relating to field devices.
- Engineering a system.
- Installing a system.
- Functional testing.
- Managing changes to a system.
- Justification for a safety system.
- Safety Instrumented System (SIS) design checklist.
- Case study.

I am an Industrial Practitioner of Process Control. I have been working for more than 16 years as an Instrumentation, Automation, and Process Safety and Control Engineer for the Oil & Gas Industry. I have found this book to be a useful refresher in my day-to-day activities.

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