

API Standard 520, Part 1

Sizing, Selection, and Installation of Pressure-relieving Devices

Part I—Sizing and Selection

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This standard applies to the sizing and selection of pressure-relief devices used in refineries, chemical facilities, and related industries for equipment that has a maximum allowable working pressure (MAWP) of 15 psig (103 kPa) or greater. The pressure-relief devices covered in this standard are intended to protect unfired pressure vessels and related equipment against overpressure from operating and fire contingencies.

This standard includes basic definitions and information about the operational characteristics and applications of various pressure-relief devices. It also includes sizing procedures and methods based on steady state flow of Newtonian fluids.

Pressure-relief devices protect a vessel against overpressure only; they do not protect against structural failure when the vessel is exposed to extremely high temperatures such as during a fire. See API 521 for information about appropriate ways of reducing pressure and restricting heat input.

Atmospheric and low-pressure storage tanks covered in API 2000 and pressure vessels used for the transportation of products in bulk or shipping containers are not within the scope of this standard.

The rules for overpressure protection of fired vessels are provided in ASME B31.3, Section I and are not within the scope of this standard.

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Engineers' Handbook, Eighth Edition Don W. Green, Robert H. Perry, 2007-11-13 Get Cutting Edge Coverage of All Chemical Engineering Topics from Fundamentals to the Latest Computer Applications First published in 1934 Perry's Chemical Engineers Handbook has equipped generations of engineers and chemists with an expert source of chemical engineering information and data Now updated to reflect the latest technology and processes of the new millennium the Eighth Edition of this classic guide provides unsurpassed coverage of every aspect of chemical engineering from fundamental principles to chemical processes and equipment to new computer applications Filled with over 700 detailed illustrations the Eighth Edition of Perry's Chemical Engineering Handbook features Comprehensive tables and charts for unit conversion A greatly expanded section on physical and chemical data New to this edition the latest advances in distillation liquid liquid extraction reactor modeling biological processes biochemical and membrane separation processes and chemical plant safety practices with accident case histories Inside This Updated Chemical Engineering Guide Conversion Factors and Mathematical Symbols Physical and Chemical Data Mathematics Thermodynamics Heat and Mass Transfer Fluid and Particle Dynamics Reaction Kinetics Process Control Process Economics Transport and Storage of Fluids Heat Transfer Equipment Psychrometry Evaporative Cooling and Solids Drying Distillation Gas Absorption and Gas Liquid System Design Liquid Liquid Extraction Operations and Equipment Adsorption and Ion Exchange Gas Solid Operations and Equipment Liquid Solid Operations and Equipment Solid Solid Operations and Equipment Size Reduction and Size Enlargement Handling of Bulk Solids and Packaging of Solids and Liquids Alternative Separation Processes And Many Other Topics **Guidelines for Design Solutions for Process Equipment Failures**, 1998-08-15 Disk contains Failure scenario tables [Publications, Programs & Services](#) American Petroleum Institute, 2005 *Guidelines for Safe Storage and Handling of Reactive Materials*, 1995-09-15 With new and growing interest in dealing with the hazards of reactive chemicals this book offers guidelines that can significantly reduce the risk or mitigate the severity of accidents associated with storing and handling reactive materials Necessary elements of a reliable system to prevent equipment or human failures that might lead to a reactive chemical incident are sound and responsible management policies together with a combination of superior siting design fabrication erection inspection monitoring maintenance operations and maintenance of facilities These Guidelines deal with all of these elements with emphasis on design considerations **Casti Guidebook to ASME B31. 3 - Process Piping, 2nd Edition** Glynn E. Woods, Roy B. Baguley, 2000 This guidebook offers insight into the technologies associated with ASME code design fabrication materials testing and examination of process piping This book explains specific codes and interpretations and is designed to help in design or installation of process piping *Major Hazards Onshore and Offshore*, 1992 The report into the Piper Alpha disaster recommended that experience gained in the control of hazards onshore should be applied to improve safety standards offshore These papers review what has been learnt so far with regard to major hazards and consider the application onshore and offshore *Standards and Practices for Instrumentation* Instrument Society of America, 1980

Prepared by the Instrument Society of America Proceedings-Refining Department American Petroleum Institute. Refining Department,1982 Employment Safety and Health Guide ,1994 Includes original text of the Occupational safety and health act of 1970 **Pressure Relief Devices** Mohammad A. Malek,2005-10-06 Publisher s Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product Boilers storage tanks and water heaters require relief devices to prevent overpressure that may cause serious injuries to personnel This book explains in simple language the codes that govern their maintenance and continued operations Within the boiler piping and pressure vessel industry pressure relief devices are considered one of the most important safety components These Devices are literally the last line of defense against catastrophic failure or even lose of life Written in plain language this fifth book in the ASME Simplified series addresses the various codes and recommended standards of practice for the maintenance and continued operations of pressure relief valves as specified by the American Society of Mechanical Engineers and the American Petroleum Institute Covered in this book are preventive maintenance procedures methods for evaluation of mechanical components and accepted methods for cleaning adjusting and lubricating various components to assure continued operation and speed performance as well as procedures for recording and evaluating these items **Hydrocarbon Processing** ,1983-10 **Chemical Engineering Progress** ,2003 *Perry's Chemical Engineers' Handbook, 9th Edition* Don W. Green,Marylee Z. Southard,2018-07-13 Up to Date Coverage of All Chemical Engineering Topics from the Fundamentals to the State of the Art Now in its 85th Anniversary Edition this industry standard resource has equipped generations of engineers and chemists with vital information data and insights Thoroughly revised to reflect the latest technological advances and processes Perry s Chemical Engineers Handbook Ninth Edition provides unsurpassed coverage of every aspect of chemical engineering You will get comprehensive details on chemical processes reactor modeling biological processes biochemical and membrane separation process and chemical plant safety and much more This fully updated edition covers Unit Conversion Factors and Symbols Physical and Chemical Data including Prediction and Correlation of Physical Properties Mathematics including Differential and Integral Calculus Statistics Optimization Thermodynamics Heat and Mass Transfer Fluid and Particle Dynamics Reaction Kinetics Process Control and Instrumentation Process Economics Transport and Storage of Fluids Heat Transfer Operations and Equipment Psychrometry Evaporative Cooling and Solids Drying Distillation Gas Absorption and Gas Liquid System Design Liquid Liquid Extraction Operations and Equipment Adsorption and Ion Exchange Gas Solid Operations and Equipment Liquid Solid Operations and Equipment Solid Solid Operations and Equipment Chemical Reactors Bio based Reactions and Processing Waste Management including Air Wastewater and Solid Waste Management Process Safety including Inherently Safer Design Energy Resources Conversion and Utilization Materials of Construction **Chemical Engineering** ,2005

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