

The Audco Manual

The International chemical news weekly.

The Audco ManualThe Audco ManualAudco ManualTechnical Reference Book on Valves for the Control of FluidsFluid HandlingBritish Petroleum Equipment and ServicesPower & Works EngineeringChemical & Process EngineeringCPE.Chemical and Process Engineering and Atomic WorldPetroleum ReviewThe Chemical Age

This definitive guide to valve selection is the result of the author's lifelong study of the design and application of valves. It covers the fundamentals of sealing mechanisms, as well as the sealability of fluids and flow through valves. You will find a complete analysis of valve designs for various industrial flow applications. This fourth edition is thoroughly updated, with revised and expanded chapters on pressure relief valves and rupture discs. This book takes into account U.S. practices and codes as well as emerging European standards. The book is an excellent reference text for practicing engineers and students. It is also of interest to valve manufacturers and authorities who evaluate and establish standards.

Vols. for 1968- incorporate E M \$ D product data.

Valves are the components in a fluid flow or pressure system that regulate either the flow or the pressure of the fluid. They are used extensively in the process industries, especially petrochemical. Though there are only four basic types of valves, there is an enormous number of different kinds of valves within each category, each one used for a specific purpose. No other book on the market analyzes the use, construction, and selection of valves in such a comprehensive manner. Covers new environmentally-conscious equipment and practices, the most important hot-button issue in the petrochemical industry today Details new generations of valves for offshore projects, the oil industry's fastest-growing segment Includes numerous new products that have never before been written about in the mainstream literature Includes the annual report of the council and all other reports and papers presented at the general meeting.

This revised and updated 3rd edition outlines the structure of the global industry and future trends, highlights issues facing the industrial valve industry, assesses market and technological trends, offers market figures and forecasts to 2009 and identifies the major players. The report also provides a detailed overview of merger and acquisition activity in the industrial valve industry since 2000.

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