

METERING PUMP HANDBOOK

Metering Pump Handbook

R. Rayner



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Ludwig's Applied Process Design for Chemical and Petrochemical Plants

A. Kayode Coker, 2011-08-30 This complete revision of Applied Process Design for Chemical and Petrochemical Plants Volume 1 builds upon Ernest E Ludwig's classic text to further enhance its use as a chemical engineering process design manual of methods and proven fundamentals. This new edition includes important supplemental mechanical and related data nomographs and charts. Also included within are improved techniques and fundamental methodologies to guide the engineer in designing process equipment and applying chemical processes to properly detailed equipment. All three volumes of Applied Process Design for Chemical and Petrochemical Plants serve the practicing engineer by providing organized design procedures, details on the equipment suitable for application selection, and charts in readily usable form. Process engineers, designers, and operators will find more chemical petrochemical plant design data in Volume 2 Third Edition which covers distillation and packed towers as well as material on azeotropes and ideal non-ideal systems. Volume 3 Third Edition which covers heat transfer, refrigeration systems, compression, surge drums, and mechanical drivers. A. Kayode Coker is Chairman of Chemical Process Engineering Technology department at Jubail Industrial College in Saudi Arabia. He is both a chartered scientist and a chartered chemical engineer for more than 15 years and an author of Fortran Programs for Chemical Process Design Analysis and Simulation, Gulf Publishing Co. and Modeling of Chemical Kinetics and Reactor Design, Butterworth-Heinemann. Provides improved design manuals for methods and proven fundamentals of process design with related data and charts. Covers a complete range of basic day to day petrochemical operation topics with new material on significant industry changes since 1995.

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Data Manipulation in Sci-tech Libraries Ellis Mount, 1985

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Applied Process Design for Chemical and Petrochemical Plants: Volume 1 Ernest E. Ludwig, 1995-02-23 This expanded edition introduces new design methods and is packed with examples, design charts, tables, and performance diagrams to add to the practical understanding of how selected equipment can be expected to perform in the process situation. A major addition is the comprehensive chapter on process safety design considerations ranging from new devices and components to updated venting requirements for low pressure storage tanks to the latest NFPA methods for sizing rupture disks and bursting panels and more. Completely revised and updated throughout. The definitive guide for process engineers and designers. Covers a complete range of basic day to day operation topics.

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ASHRAE Handbook & Product Directory American Society of Heating, Refrigerating and Air-Conditioning Engineers, 1970

Subject Guide to Books in Print, 1993

Handbooks and Tables in Science and Technology Russell Powell, 1994-08-15 The bibliography covers physics chemistry engineering mathematics astronomy biology geology agriculture medicine environment energy equations manufacturing materials measurement carcinogens and pesticides

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Pump Users Handbook R. Rayner, 1995-12-12 This handbook places emphasis on the importance of correct interpretation of pumping requirements both by the user and the supplier Completely reworked to incorporate the very latest in pumping technology this practical handbook will enable you to understand the principles of pumping hydraulics and fluids and define the various criteria necessary for pump and ancillary selection The Pump Users Handbook will prove an invaluable aid in

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