

PLANT EQUIPMENT & MAINTENANCE ENGINEERING HANDBOOK



Duncan C. Richardson



Plant Maintenance Engineering Handbook

Keith Mobley



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Maintenance Engineering Handbook Lindley R. Higgins, Lester Coridon Morrow, 1977 Generations of engineers and managers have turned to this popular handbook for expert guidance on maintenance for all types of facilities including industrial plants power generating stations refineries schools hospitals and office buildings Now revised and updated with 40% new material the Fifth Edition offers you detailed information on every aspect of maintenance engineering from new technical advances to maintaining the latest machinery You ll find practical advice from 55 specialists on the organization and management of the maintenance function establishing costs and controls maintenance of plant facilities sanitation and housekeeping maintenance of mechanical and electrical equipment and maintenance of service equipment The Fifth Edition also discusses new ways of using computers to manage maintenance procedures for machinery physical plant and fixed support service and presents all new material on lubrication instruments and vibration and chemical corrosion control and cleaning Whether you re a plant engineer facilities manager or maintenance engineer this updated handbook will give you the on the job information and skills needed to solve virtually any maintenance problem

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Plant Equipment & Maintenance Engineering Handbook Duncan Richardson, 2013-07-22 The Best On the Job Guide to Industrial Plant Equipment and Systems This practical one of a kind field manual explains how equipment in industrial facilities operates and covers all aspects of commissioning relevant to engineers and project managers Plant Equipment and Maintenance Engineering Handbook contains a data log of all major industrial and power plant components describes how they function and includes rules of thumb for operation Hundreds of handy reference materials such as calculations and tables plus a comprehensive listing of electrical parts with common supplier nomenclature are also included in this time saving resource

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handling Bearings and lubrication Boilers Chemical cleaning and Flushing Condensers and circulating water systems Controls Conveyor systems Cooling towers Corrosion Deaerators Diesel and gas turbines Electrical Fans Fire protection Fuels and combustion Piping Pumps Turbines Vibration Water treatment *Plant Engineer's Handbook* R. Keith Mobley, 2001-05-14 Plant engineers are responsible for a wide range of industrial activities and may work in any industry This means that breadth of knowledge required by such professionals is so wide that previous books addressing plant engineering have either been limited to only certain subjects or cursory in their treatment of topics The Plant Engineering Handbook offers comprehensive coverage of an enormous range of subjects which are of vital interest to the plant engineer and anyone connected with industrial operations or maintenance This handbook is packed with indispensable information from defining just what a Plant Engineer actually does through selection of a suitable site for a factory and provision of basic facilities including boilers electrical systems water HVAC systems pumping systems and floors and finishes to issues such as lubrication corrosion energy conservation maintenance and materials handling as well as environmental considerations insurance matters and financial concerns One of the major features of this volume is its comprehensive treatment of the maintenance management function in addition to chapters which outline the operation of the various plant equipment there is specialist advice on how to get the most out of that equipment and its operators This will enable the reader to reap the rewards of more efficient operations more effective employee contributions and in turn more profitable performance from the plant and the business to which it contributes The Editor Keith Mobley and the team of expert contributors have practiced at the highest levels in leading corporations across the USA Europe and the rest of the world Produced in association with Plant Engineering magazine this book will be a source of information for plant engineers in any industry worldwide A Flagship reference work for the Plant Engineering series Provides comprehensive coverage on an enormous range of subjects vital to plant and industrial engineer Includes an international perspective including dual units and regulations **Maintenance Engineering Handbook, Eighth Edition** Keith Mobley, 2014-01-03 Updated modernized digitized and streamlined edition of this classic handbook which has been educating plant and facility professionals in every aspect of maintenance engineering for more than half a century Maintenance Engineering Handbook, Eighth Edition Keith Mobley, 2013-12-29 The Most Complete Current Guide to Every Aspect of Maintenance Engineering Extensively updated to cover the latest technologies and methods Maintenance Engineering Handbook Eighth Edition offers in depth details on identifying and repairing faulty equipment This definitive resource focuses on proven best practices for maintenance repair and overhaul MRO inventory management root cause analysis and performance management This thoroughly revised edition contains new chapters on Reliability based maintenance Preventive maintenance Sustaining maintenance Ultrasonics Operating dynamics Simplified failure modes and effects analysis Criticality analysis Process and value stream mapping Featuring contributions from noted experts in the field this authoritative reference will help you to successfully reduce excessive downtime and high

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the fundamentals of the operation of the equipment and machinery The book broadly deals with Optimization of the maintenance organization structure Analysis of repetitive equipment failures Estimation of maintenance costs and evaluation of alternatives Forecasting of spare parts Assessing the needs for equipment replacements and establish replacement programs Scheduling and project management principles to replacement programs Maintenance tools and skills for efficient maintenance of equipment Skills for maintenance personnel Reviewing personnel transfers to and from maintenance organizations Safety hazards associated with maintenance of equipment This book provides extensive data figures standards and detailed information related to maintenance Sufficient information and overview enabling the maintenance engineers to take an informed and confident decision is also provided Each chapter and topic dealt with in this book has been provided with a brief and crisp overview and synthesis of pertinent information Monthly Catalog of United States Government Publications ,1998-07 *Handbook of Maintenance Management and Engineering* Mohamed Ben-Daya,Salih O. Duffuaa,Abdul Raouf,Jezdimir Knezevic,Daoud Ait-Kadi,2009-07-30 To be able to compete successfully both at national and international levels production systems and equipment must perform at levels not even thinkable a decade ago Requirements for increased product quality reduced throughput time and enhanced operating effectiveness within a rapidly changing customer demand environment continue to demand a high maintenance performance In some cases maintenance is required to increase operational effectiveness and revenues and customer satisfaction while reducing capital operating and support costs This may be the largest challenge facing production enterprises these days For this maintenance strategy is required to be aligned with the production logistics and also to keep updated with the current best practices Maintenance has become a multidisciplinary activity and one may come across situations in which maintenance is the responsibility of people whose training is not engineering This handbook aims to assist at different levels of understanding whether the manager is an engineer a production manager an experienced maintenance practitioner or a beginner Topics selected to be included in this handbook cover a wide range of issues in the area of maintenance management and engineering to cater for all those interested in maintenance whether practitioners or researchers This handbook is divided into 6 parts and contains 26 chapters covering a wide range of topics related to maintenance management and engineering

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