



Elliott Centrifugal Compressors

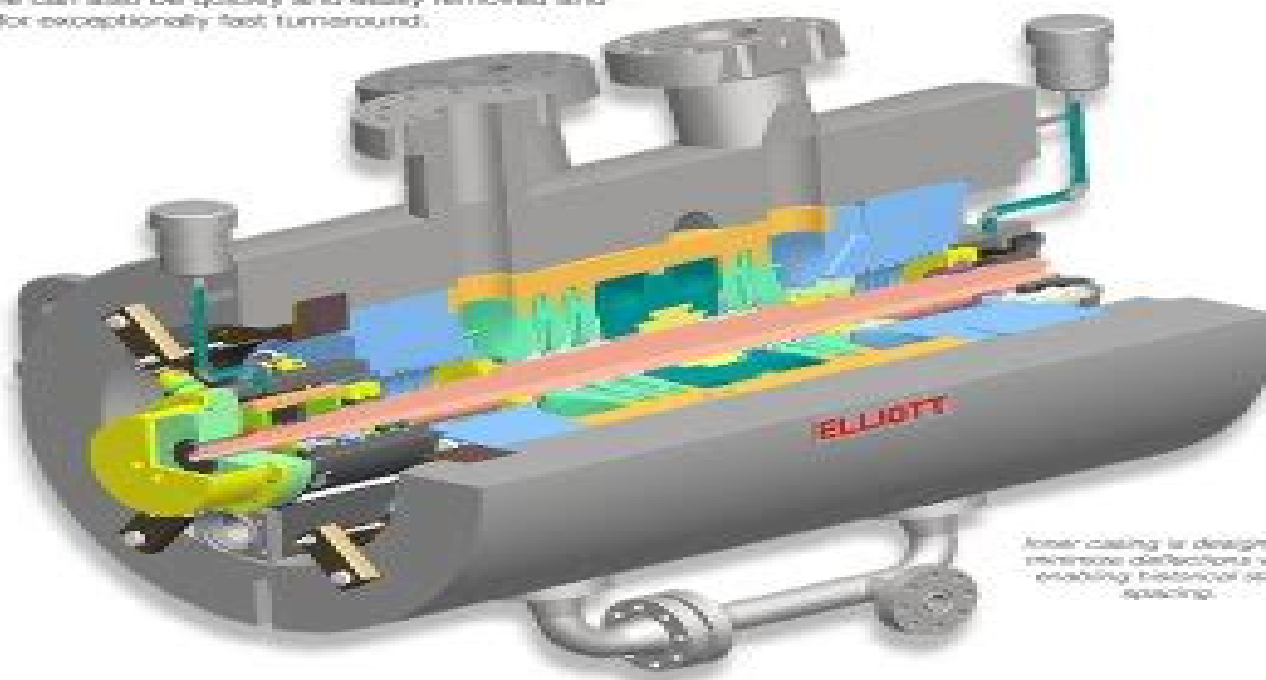
Optimized performance in high-pressure applications

Gas storage, CO₂ sequestration and enhanced oil recovery techniques, including gas injection and gas lift, usually come with high-pressure-compression needs. Gases in these applications are typically corrosive, always dense and potentially laden with moisture. This presents unique challenges for the compression equipment. Since the 1970s when Elliott provided the first centrifugal compressors put into extreme high-pressure service in the North Sea, Elliott has been offering high-pressure/high-density compression solutions.

Elliott high-pressure centrifugal compressors incorporate EDGE technology for performance, efficiency and reliability. They are characterized by their simple, single-shaft design and vertically-split barrel casings. Internals are packaged in a removable bundle, leaving the process piping and casing drain connections in place and untouched during maintenance cycles. The bundle includes the rotor, seals and bearings for ease of maintenance in locations where lay down space is available. The bundle can also be quickly and easily removed and replaced for exceptionally fast turnaround.

High gas pressure and density generate proportionally higher static force on compressor internals than lower pressure applications. Dynamic forces, which can be much greater than the static force associated with gas pressure, add to the challenge. Elliott high-pressure centrifugal compressors are designed to optimize aerodynamics and minimize stage deflections, and feature enhanced damping characteristics for rotor stability in these difficult, high-pressure applications.

The risks and costs of high pressure compression applications demand a high return throughout the lifetime of the gas field. Elliott's broad compression expertise, combined with a large, global installed base of compressors in high-pressure service, ensures exceptional performance and value. Turn to Elliott for high-pressure compression solutions.



Inner casing is designed to minimize deflections while providing historical stage spacing.

Elliott Compressor Manual

Daniela Niemeyer

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Elliott Compressor Manual:

Memoirs of an Immigrant Olof A. Eriksen, 2008 The author of these memoirs was born in Norway in 1936 In 1952 he moved to Karlskrona Sweden to study mechanical engineering and 1956 he immigrated to the United States This book is his diary containing his true life memories

Compressor Performance Theodore Gresh, 2001-05-17 Compressor Performance is a reference book and CD ROM for compressor design engineers and compressor maintenance engineers as well as engineering students The book covers the full spectrum of information needed for an individual to select operate test and maintain axial or centrifugal compressors It includes basic aerodynamic theory to provide the user with the how s and why s of compressor design Maintenance engineers will especially appreciate the troubleshooting guidelines offered Includes many example problems and reference data such as gas properties and flow meter calculations to enable easy analysis of compressor performance in practice Includes companion CD with computer programs M Theodore Gresh has been with the Elliot Company in Jeannette Pennsylvania since 1975 initially working on the mechanical and aerodynamic design and application of centrifugal compressors Unrivalled coverage of the theory and practical use of all kinds of compressors in industrial use from an industry leading company source Complete subject reference and learning resource in one stop suitable for newly graduated engineers and experienced professional reference use Includes companion CD ROM

International mining and metallurgical manual , 1920 **Operator, Organizational, Direct Support and General Support Maintenance Manual** , 1989 *Moody's Manual of Railroads and Corporation Securities* , 1905

Index of Technical Publications United States. Department of the Army, 1977 **Moodys Manual of Railroads and Corporation Securities. Government, State and Municipal Supplement** , 1905 **Compressed Air Operations Manual** Brian Elliott, 2010-05-31 Compressed air systems are the third most important utility to industry and are commonly the most misunderstood Written to appeal to operators mechanics and junior engineers this manual is designed to provide a solid understanding of common compression systems and operations techniques Using this book the users learn tips and techniques for creating a baseline of system performance determining the impact of different compressors and compressor control types for the job at hand and learning basic approaches to general maintenance

Elliott's Magazine , 1921

Improving Machinery Reliability Heinz P. Bloch, 1998-09-18 Requirements specifications Vendor selection and bid conditioning Machinery reliability audits and reviews Maintenance and benchmarking reliability Life cycle cost studies Extending motor life in the process plant environment Equipment reliability improvement through reduced pipe stress Spare parts and their effect on service factor Startup responsibilities Maintenance for continued reliability Maintenance cost reduction Lubrication and reliability Providing safety and reliability through modern sealing technology Appendix Index

Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1979 **Petroleum Refining Design and Applications Handbook, Volume 2** A. Kayode Coker, 2021-04-13 A must read for any practicing engineer or

student in this area There is a renaissance that is occurring in chemical and process engineering and it is crucial for today's scientists, engineers, technicians and operators to stay current This book offers the most up to date and comprehensive coverage of the most significant and recent changes to petroleum refining presenting the state of the art to the engineer, scientist or student Useful as a textbook, this is also an excellent handy go to reference for the veteran engineer a volume no chemical or process engineering library should be without

Microturbines Claire Soares, 2011-04-08 Small scale gas turbines known as Microturbines represent an exciting new development in gas turbine technology They can run in size from small human scale machines down to micro sized mini machines that can barely be seen by the naked eye They also run a great diversity of fuel types from various types of commercial gases to waste generated gases This new book by industry expert Claire Soares will fully describe the various types of microturbines their applications and their particular requirements for installation, maintenance and repair It will explain how a microturbine the size of a refrigerator can power an entire school, hospital or small factory which is particularly useful for onsite remote installations The book will also show how microturbines can be paired with one or more fuel cells to form a hybrid energy source or can be teamed with any source of distributed power such as a small hydro turbine or a wind turbine Moreover the reader will learn how microturbines can run on a variety of fuels that are far cruder than those required by most standard gas turbines they can be made to run for instance using gas from a landfill or biomass source The reader will find detailed information on costs, specifications and maintenance and repair guidelines Ample references and resources will provide the reader with tools for finding manufacturers and product specifications for their own particular needs Covers major categories of microturbines including factors common to their design, installation, operation, optimization, maintenance and repair Invaluable guidance on market factors and economics affecting microturbines and their applications particularly for distributed power generation Provides current case studies showing microturbines used in hybrid systems with fuel cells and other types of power generation systems

A Practical Guide to Compressor Technology Heinz P. Bloch, 2006-10-25 A Complete overview of theory, selection, design, operation and maintenance This text offers a thorough overview of the operating characteristics, efficiencies, design features, troubleshooting and maintenance of dynamic and positive displacement process gas compressors The author examines a wide spectrum of compressors used in heavy process industries with an emphasis on improving reliability and avoiding failure Readers learn both the theory underlying compressors as well as the myriad day to day practical issues and challenges that chemical engineers and plant operation personnel must address The text features Latest design and manufacturing details of dynamic and positive displacement process gas compressors Examination of the full range of machines available for the heavy process industries Thorough presentation of the arrangements, material composition and basic laws governing the design of all important process gas compressors Guidance on selecting optimum compressor configurations, controls, components and auxiliaries to maximize reliability Monitoring and performance analysis for optimal

machinery condition Systematic methods to avoid failure through the application of field tested reliability enhancement concepts Fluid instability and externally pressurized bearings Reliability driven asset management strategies for compressors Upstream separator and filter issues The text s structure is carefully designed to build knowledge and skills by starting with key principles and then moving to more advanced material Hundreds of photos depicting various types of compressors components and processes are provided throughout Compressors often represent a multi million dollar investment for such applications as petrochemical processing and refining refrigeration pipeline transport and turbochargers and superchargers for internal combustion engines This text enables the broad range of engineers and plant managers who work with these compressors to make the most of the investment by leading them to the best decisions for selecting operating upgrading maintaining and troubleshooting

The Mines Handbook Walter Garfield Neale, Lenox Hawes Rand, Edward Barney Sturgis, 1916

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