

Centrifugal compressors

Through a compressor section development programme based fully on gasdynamic engineering and manufacturing, we have developed an exceptionally comprehensive range of centrifugal and scroll compressors with standard and special options, from an output of 1000 l/min to 100000 l/min and 10000 rpm and other international standards.

Model range:

- 100000 l/min
- 10000 l/min
- 1000 l/min
- 1000 rpm
- 10000 rpm



100000 l/min
 10000 l/min
 1000 l/min
 10000 rpm

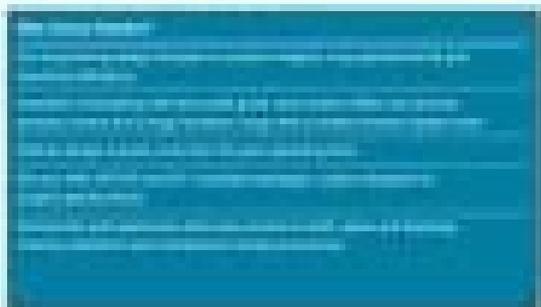


100000 l/min
 10000 l/min
 1000 l/min
 10000 rpm



Scroll blowers and scroll blower compressors

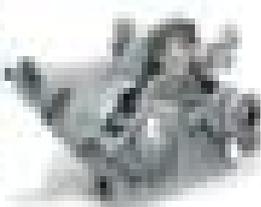
Our scroll blowers and scroll blower compressors are designed for high efficiency and low noise. They are available in a wide range of capacities and speeds, making them ideal for a variety of applications. The scroll blower compressors are particularly well-suited for applications requiring high flow rates and low noise levels.



Integrally geared multi-stage compressors

Integrally geared multi-stage compressors are designed for high efficiency and low noise. They are available in a wide range of capacities and speeds, making them ideal for a variety of applications. The scroll blower compressors are particularly well-suited for applications requiring high flow rates and low noise levels.

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Single shaft multi-stage compressors

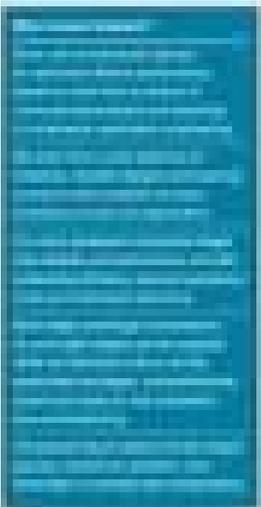
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100000 l/min
 10000 l/min
 1000 l/min
 10000 rpm

100000 l/min
 10000 l/min
 1000 l/min
 10000 rpm



Scroll

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100000 l/min
 10000 l/min
 1000 l/min
 10000 rpm



Process Design Of Compressors Project Standards And

Léo Pomar



Process Design Of Compressors Project Standards And:

Compressors and Their Systems IMechE (Institution of Mechanical Engineers),2003-11-07 This collection of papers from a prestigious IMechE conference looks at the latest innovations and techniques from experts in the field of rotating machinery from industry and academia Reflecting latest developments in air gas refrigeration and related systems these conference transactions will be of vital importance to all those equipment manufacturers suppliers users and research organizations who wish to be well informed of developments and advances in this important field of engineering Topics covered Scroll Compressors Refrigeration Environmental Issues Screw Compressors Reciprocating Compressors Expanders Centrifugal Compressors Novel Designs Linear Compressors Numerical Modelling Operation and Maintenance Effective Project Management Through Applied Cost and Schedule Control James Bent,Kenneth K. Humphreys,1996-05-01 This work outlines a state of the art project control and trending programme focusing on advanced applied cost and schedule control skills for all phases of a project at both owner and contractor level It contains information on the three major aspects of the total project programme the techniques and procedures utilized for a project the exper Lees' Loss Prevention in the Process Industries Frank Lees,2005-01-25 Over the last three decades the process industries have grown very rapidly with corresponding increases in the quantities of hazardous materials in process storage or transport Plants have become larger and are often situated in or close to densely populated areas Increased hazard of loss of life or property is continually highlighted with incidents such as Flixborough Bhopal Chernobyl Three Mile Island the Phillips 66 incident and Piper Alpha to name but a few The field of Loss Prevention is and continues to be of supreme importance to countless companies municipalities and governments around the world because of the trend for processing plants to become larger and often be situated in or close to densely populated areas thus increasing the hazard of loss of life or property This book is a detailed guidebook to defending against these and many other hazards It could without exaggeration be referred to as the bible for the process industries This is THE standard reference work for chemical and process engineering safety professionals For years it has been the most complete collection of information on the theory practice design elements equipment regulations and laws covering the field of process safety An entire library of alternative books and cross referencing systems would be needed to replace or improve upon it but everything of importance to safety professionals engineers and managers can be found in this all encompassing reference instead Frank Lees world renowned work has been fully revised and expanded by a team of leading chemical and process engineers working under the guidance of one of the world s chief experts in this field Sam Mannan is professor of chemical engineering at Texas A principles practice codes standards data and references needed by those practicing in the field **Fossil Energy Update** ,1981 *AIChE Symposium Series* American Institute of Chemical Engineers,1974 Proceedings, Annual Convention Gas Processors Association,1997 **Process Technology International** ,1964 **Mechanical Engineering** ,1920 **Proceedings [of The] Asia Pacific Oil & Gas Conference**

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