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Evaluating Centrifugal Compressor Performance | AIChE

AIChE Equipment Testing Procedure - Centrifugal Pumps (Newtonian Liquids): A Guide to Performance Evaluation. by American Institute of Chemical Engineers (AIChE) | Jun 15, 2002. Paperback.

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Buchrückseite. AIChE's first manual for testing and measuring performance of centrifugal compressors. The newest addition to AIChE's long-running Equipment Testing Procedure series, Centrifugal Compressors: A Guide to Performance Evaluation and Site Testing provides chemical engineers, plant managers, and other professionals with helpful advice to assess and measure the performance of a key component in a number of chemical process operations.

AIChE Equipment Testing Procedure - Centrifugal ...

The American Institute of Chemical Engineers has a committee that establishes procedures for equipment testing, which has a subcommittee on centrifugal compressors that has prepared this report. It describes standard procedures for testing compressors to verify that they are working as advertised; if not, why not; how the user can modify it; and other matters.

AIChE equipment testing procedure; centrifugal compressors ...

AIChE Equipment Testing Procedure - Mixing Equipment (Impeller Type), 3rd Edition. Published . May, 2001. ISBN . 978-0-8169-0836-3. Pages . 144. The latest edition of this industry-friendly guide to

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This testing procedure provides methods of conducting and interpreting field tests on centrifugal pumps with actual pumped fluids. Contents include definitions and descriptions of terms; test planning; instrumentation and measurement methods; test procedure; computation of results; and interpretation of results. The volume also contains appendix materials including nomenclature; sample test results; sample calculation (dual units); related calculations; and references.

AIChE's first manual for testing and measuring performance of centrifugal compressors The newest addition to AIChE's long-running Equipment Testing Procedure series, Centrifugal Compressors: A Guide to Performance Evaluation and Site Testing provides chemical engineers, plant managers, and other professionals with helpful advice to assess and measure the performance of a key component in a

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number of chemical process operations. From petrochemical refining and natural gas production to air separation plants, efficient, safe, and environmentally-sound operations depend on reliable performance by centrifugal compressors. The book presents a step-by-step approach to preparing for, planning, executing, and analyzing tests of centrifugal compressors, with an emphasis on methods that can be conducted on-site—and with an acknowledgement of the strengths and limitations of these methods. The book opens with an extensive and detailed section offering definitions of relevant terms explained not only in words, but also with the equations used to determine their values. The book then goes on to address: Selection of instrumentation and identification of elements to be measured Strategies for data collection and evaluation Recommendations for when to schedule testing Pre-test, in-test, and post-test considerations (i.e., equipment, safety, process, and environmental) Computation and interpretation of results, including guidelines for field modifications and analysis of results The book concludes with appendices for applicable codes and standards, relevant symbols and nomenclature, and values generated from a sample performance test. With its engineer-tested procedures and thorough explanations, Centrifugal Compressors is an essential text for anyone engaged in implementing new technology in equipment design, identifying process problems, and optimizing equipment performance.

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