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Reciprocating air compressor is the most widely used type of compressor found in many industrial applications and is a crucial machine in gas transmission pipelines, petrochemical plants, refineries, etc. Due to high pressure ratio requirements,

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In the reciprocating compressor, the air pressure at the end of the suction stroke is 100 kPa and the temperature is 20 °C. In the case of isothermal compression from this state until the pressure reaches 1000 kPa, obtain the following. (1) Compression required days w (kJ/kg) (2) Air heat exchange rate q (kJ/kg)

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briefly. The reciprocating compressor is probably the most versatile of all the types and is only out performed by rotary types when large volumes at low pressures are required. For high pressures, the reciprocating compressor is almost universal. 1.2 ATMOSPHERIC VAPOUR Air and vapour mixtures are covered in detail in a later tutorial. We ...

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Two case studies on reciprocating compressors, involving ethane and ethylene, outline the root causes and consequences of inaccurate performance and

pulsation predictions. Both systems experienced many problems after commissioning. Field analysis and subsequent simulation found inaccuracies in compressor performance modeling.

Design Challenges for Recip Compressors in Specialty Gas ...

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The study was based on the analysis of the behaviour of states defined for each individual parts and component of reciprocating compressor and also aimed to identify and evaluate the effects of RAM-type factors and was conducted in collaboration with a private company that, for privacy reasons, will be named RC company.

Reliability, Availability, Maintainability (RAM) study, on ...

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Two-Stage Electric Driven Reciprocating Air Compressor 15 ...

Reciprocating Pumps are positive displacement machines typically used for low-flow, high-pressure operations. ANSI and the Hydraulic Institute categorize reciprocating pumps by four types. Both pistons and diaphragms are used to provide pumping action while valves regulate flow into and out of the pump body.

All about Reciprocating Pumps: Types, Uses and How They Work

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