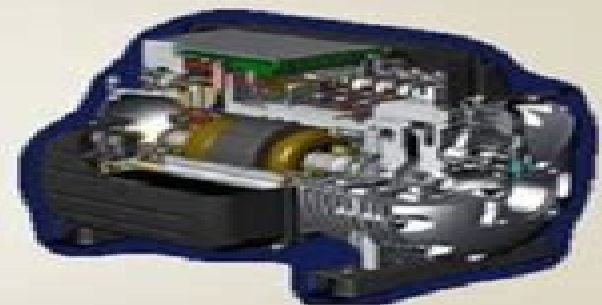


Frictionless_Compressor

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Introduction

Traditional centrifugal compressors use roller bearings and hydrodynamic bearings, both of which consume power and require oil and lubrication system. This can be overcome by the introduction of new compressor technology called frictionless compressor technology.

The frictionless compressor technology is compressor with the application of magnetic bearings and

Frictionless Compressor Wikipedia

Heinz P. Bloch



Frictionless Compressor Wikipedia:

Compressor Handbook Paul Hanlon, 2001-02-02 The benchmark guide for compressor technology pros You don't have to scour piles of technical literature for compressor answers any longer The Compressor Handbook compiled by Paul Hanlon packs all the answers on design procedures practical application and maintenance of compressors straight from top experts on these widely used machines You get details on everything from fundamentals and theory to advanced applications techniques and today's materials including sought after data on compressors that inflate tires spray paint increase the density of natural gas or perform any of a myriad of other important industrial and day to day functions This fully illustrated Handbook can help you Understand the structure and operation of compressors of all types Design or select compressors for any use from power cleaning to chemical processes Follow step by step design procedures for fewer errors and optimized results Specify leading edge materials components and lubricants Operate and maintain all types of compressors at peak efficiency Answer questions on and provide designs for ancillary and auxiliary equipment Invent new applications for compressor technology Easily find tabular data on gas properties efficiency curves compression ratios and horsepower plus definitions of nomenclature

A Practical Guide to Compressor Technology Heinz P. Bloch, 1996 Select operate and maintain optimal cost high quality compression equipment that works at peak efficiency with minimum downtime This incredible process gas compressor guide arms you with field tested techniques for operating selecting and maintaining the full range of positive displacement and dynamic compressor operating characteristics application ranges efficiencies reliability and more You get complete details on the arrangements materials composition and basic laws governing compressor design expert guidance on operating various types of heavy process industry equipment tips for selecting optimum compressor configurations controls components and auxiliaries and much more

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