



The Construction and Calibration of a New Type of Pressure Gauge: A Thesis Presented by Yoke H. Chan to the President and Faculty of Armour Institute of Technology for the Degree of Bachelor

By Yoke H Chan

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from The Construction and Calibration of a New Type of Pressure Gauge: A Thesis Presented by Yoke H. Chan to the President and Faculty of Armour Institute of Technology for the Degree of Bachelor of Science in Mechanical Engineering, Having Completed the Prescribed Course of Study in Mechanical Engineering May 25, 1911 Pressure gauges that are commonly used in power plants and laboratories are the Bourdon metal tube gauges and the corrugated diaphragm gauges. The accuracy of these are well enough for the ordinary commercial engineering practice; but, whore an error of one or two pounds means the acceptance or rejection of a large contract, It is clearly soon that an absolutely accurate pressure gauge is necessary. The work of this thesis is the construction and calibration of a now type of pressure gauge. The aim is to tudy and eliminate the various causes that may effect its true indications. It is the hope of the author that this may be of value and the gauge of such accuracy as to help the solving of the...



Reviews

Totally one of the better publication I have actually read through. It really is rally fascinating through studying time period. Its been printed in an extremely simple way and is particularly just following i finished reading through this ebook in which basically modified me, modify the way i think.

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An incredibly wonderful ebook with perfect and lucid explanations. I really could comprehended every little thing using this written e publication. It is extremely difficult to leave it before concluding, once you begin to read the book.

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