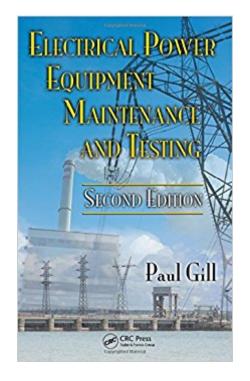


## The book was found

# Electrical Power Equipment Maintenance And Testing, Second Edition (Power Engineering)





### Synopsis

The second edition of a bestseller, this definitive text covers all aspects of testing and maintenance of the equipment found in electrical power systems serving industrial, commercial, utility substations, and generating plants. It addresses practical aspects of routing testing and maintenance and presents both the methodologies and engineering basics needed to carry out these tasks. It is an essential reference for engineers and technicians responsible for the operation, maintenance, and testing of power system equipment. Comprehensive coverage includes dielectric theory, dissolved gas analysis, cable fault locating, ground resistance measurements, and power factor, dissipation factor, DC, breaker, and relay testing methods.

#### **Book Information**

Series: Power Engineering (Book 32) Hardcover: 1000 pages Publisher: CRC Press; 2 edition (December 22, 2008) Language: English ISBN-10: 1574446568 ISBN-13: 978-1574446562 Product Dimensions: 6.2 x 2 x 9.3 inches Shipping Weight: 3.6 pounds (View shipping rates and policies) Average Customer Review: 4.7 out of 5 stars 8 customer reviews Best Sellers Rank: #551,776 in Books (See Top 100 in Books) #115 inà Â Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Electric #1128 inà Â Books > Engineering & Transportation > Engineering > Electrical & Electronics > Electronics #2899 inà Â Books > Science & Math > Nature & Ecology > Conservation

#### **Customer Reviews**

U.S. Nuclear Regulatory Commission, Washington, DC, USA

Great update

very comprehensive and informative, can be assimilated by actual astute craftsmen in the field working with this type of equipment.

Excellent book, have been using it for years now and it has been very helpful

I have copies of the previous Gill publications and this one is far and away the best yet. Considering the significantly expanded and updated content, it is well worth the price and will not languish on your shelf.

It is a perfect book for maintenance engineers!! It will give you the opportunity to improve your electrical preventive maintenace and reliability!!

I found the level of explanation appropriate, I overview the different chapters and it is covering the main subjects that I was looking for. The only disadvantage that I found  $\tilde{A}f\hat{A}\phi\tilde{A}$   $\hat{a} -\tilde{A}$   $\hat{a}$   $\infty$  the book is relating to the NEC and the ANSI and not to the IEC which is more relevant in Israel.

Text book is easier to read and understand than prevision edition. This text is in laymen terms and provide more usable information for the journeyman technician

#### Download to continue reading...

Electrical Power Equipment Maintenance and Testing, Second Edition (Power Engineering) Vehicle Maintenance Log: Vehicle Maintenance Log Template: Car Maintenance  $\hat{A}$ ¢ $\hat{a} \neg \hat{a}$   $\infty$  Reminder | Log Book | Mileage Log | Repairs And Maintenance | Everything ... | 5.5 x 8.5Ţ⠬• small & compact (Volume 1) Operating, Testing, and Preventive Maintenance of Electrical Power Apparatus Daniels and Worthingham's Muscle Testing: Techniques of Manual Examination and Performance Testing, 9e (Daniels & Worthington's Muscle Testing (Hislop)) DNA Testing Guide Book: Utilize DNA Testing to Analyze Family History Genealogy, Classify and Measure Ethnic Ancestry Research, And Discover Who You Are ... DNA Testing, Ancestry, Ancestry Research) Car Maintenance Record Book: Car Maintenance - Repair Log Book Journal. Log Date, Mileage, Repairs And Maintenance. Notebook With 100 Pages. (Auto Books) Fundamentals of Electrical Engineering (The Oxford Series in Electrical and Computer Engineering) Electrical Insulation for Rotating Machines: Design, Evaluation, Aging, Testing, and Repair (IEEE Press Series on Power Engineering) Hacking: Basic Security, Penetration Testing and How to Hack (hacking, how to hack, penetration testing, basic security, arduino, python, engineering Book 1) Electrical Engineering Reference Manual for the Electrical and Computer PE Exam, Sixth Edition Power Plant Equipment Operation and Maintenance Guide Electric Power Substations Engineering, Third Edition (Electrical Engineering)

Handbook) Electrical Transformers and Power Equipment Materials North American Edition w/Online Testing: Materials - North American Edition, Second Edition: engineering, science, processing and design Jane's Airport & Atc Equipment 1993-94 (Jane's Airport Equipment and Services) Jane's Airports Equipment & Services 2004-2005 (Jane's Airport Equipment and Services) Jane's Airports Equipment & Services 2005-06 (Jane's Airport Equipment and Services) Understanding Anesthesia Equipment (Dorsch, Understanding Anesthesia Equipment) Fermentation and Biochemical Engineering Handbook, Second Edition: Principles, Process Design and Equipment Fire Hydrants: Installation, Field Testing, and Maintenance, Fifth Edition (M17): AWWA Manual of Practice

Contact Us

DMCA

Privacy

FAQ & Help