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Electronic MusicianThe Radio HandbookElectro-technologyBillboardSuccessful ServicingCQ; the Radio Amateur's JournalTele-techBillboardHam Radio MagazineJunior Science ProjectsConsumer ReportsPopular ElectronicsKin ModelsAudio AmateurEDNRadio & TV NewsElectronics WorldBibliography of Scientific and Industrial ReportsElectronicsPopular MechanicsRadio-electronicsElectronic IndustriesRailroad Magazine73 Amateur Radio's Technical JournalRadio NewsRadio & Television NewsApparatus for Teaching PhysicsAudioCQRailroad Model CraftsmanPF ReporterWireless WorldQSTRadioCentrifugal Pumps73 Amateur RadioAmateur RadioTransformer and Inductor Design Handbook, Third EditionAudio EngineeringHam Radio

Electronic Musician

What's the best equipment to teach about Newton's laws, electricity, or laser beams? And what do you do with the equipment once you have it? Find out from this compilation of more than 150 popular columns from The Physics Teacher magazine. Divided into five topics -- mechanics, waves and sound, thermal physics, electricity and magnetism, and light and color -- the columns tell how to enrich your introductory physics class by using new apparatuses or by putting old equipment to new uses.

The Radio Handbook

Electro-technology

Some volumes include a directory section.

Billboard

Successful Servicing

CQ; the Radio Amateur's Journal

Tele-tech

Billboard

Ham Radio Magazine

Junior Science Projects

In its 114th year, Billboard remains the world's premier weekly music publication and a diverse digital, events, brand, content and data licensing platform. Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music, video, gaming, media, digital and mobile entertainment issues and trends.

Consumer Reports

Popular Electronics

Kin Models

Audio Amateur

EDN

Radio & TV News

Some issues, 1943-July 1948, include separately paged and numbered section called Radio-electronic engineering edition (called Radionics edition in 1943).

Electronics World

Some issues, Aug. 1948-1954 are called: Radio-electronic engineering edition, and include a separately numbered and paged section: Radio-electronic engineering (issued separately Aug. 1954-May 1955).

Bibliography of Scientific and Industrial Reports

Electronics

Popular Mechanics inspires, instructs and influences readers to help them master the modern world. Whether it's practical DIY home-improvement tips, gadgets and digital technology, information on the newest cars or the latest breakthroughs in science -- PM is the ultimate guide to our high-tech lifestyle.

Popular Mechanics

Radio-electronics

Electronic Industries

Explains scientific theory and principles through projects and experiments for the serious young scientist, such as glow discharges, black light, Schlieren optics, and Echo collecting.

Railroad Magazine

73 Amateur Radio's Technical Journal

Extensively revised and expanded to present the state-of-the-art in the field of magnetic design, this third edition presents a practical approach to transformer and inductor design and covers extensively essential topics such as the area product, A_p , and core geometry, K_g . The book provides complete information on magnetic materials and core characteristics using step-by-step design examples and presents all the key components for the design of lightweight, high-frequency aerospace transformers or low-frequency commercial transformers. Written by a specialist with more than 47 years of experience in the field, this volume covers magnetic design theory with all of the relevant formulas.

Radio News

Some issues, Aug. 1948-1954 are called: Radio-electronic engineering edition, and include a separately numbered and paged section: Radio-electronic engineering (issued separately Aug. 1954-May 1955).

Radio & Television News

In its 114th year, Billboard remains the world's premier weekly music publication and a diverse digital, events, brand, content and data licensing platform. Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music, video, gaming, media, digital and mobile entertainment issues and trends.

Apparatus for Teaching Physics

Audio

CQ

Railroad Model Craftsman

PF Reporter

Wireless World

QST

Radio

Centrifugal Pumps

73 Amateur Radio

Amateur Radio

June issues, 1941-44 and Nov. issue, 1945, include a buyers' guide section.

Transformer and Inductor Design Handbook, Third Edition

This book gives an unparalleled, up-to-date, in-depth treatment of all kinds of flow phenomena encountered in centrifugal pumps including the complex interactions of fluid flow with vibrations and wear of materials. The scope includes all aspects of hydraulic design, 3D-flow phenomena and partload operation, cavitation, numerical flow calculations, hydraulic forces, pressure pulsations, noise, pump vibrations (notably bearing housing vibration diagnostics and remedies), pipe vibrations, pump characteristics and pump operation, design of intake structures, the effects of highly viscous flows, pumping of gas-liquid mixtures, hydraulic transport of solids, fatigue damage to impellers or diffusers, material selection under the aspects of fatigue, corrosion, erosion-corrosion or hydro-abrasive wear, pump selection, and hydraulic quality criteria. As a novelty, the 3rd ed. brings a fully analytical design method for radial impellers, which eliminates the arbitrary choices inherent to former design procedures. The discussions of vibrations, noise, unsteady flow phenomena, stability, hydraulic excitation forces and cavitation have been significantly enhanced. To ease the use of the information, the methods and procedures for the various calculations and failure diagnostics discussed in the text are gathered in about 150 pages of tables which may

be considered as almost unique in the open literature. The text focuses on practical application in the industry and is free of mathematical or theoretical ballast. In order to find viable solutions in practice, the physical mechanisms involved should be thoroughly understood. The book is focused on fostering this understanding which will benefit the pump engineer in industry as well as academia and students.

Audio Engineering

Ham Radio

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