



Alternating Current Design (Classic Reprint)

By Julius Frith

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from Alternating Current Design Let me say at once that this book does not, and is not meant to, cover the whole of the subject suggested by its title. It is intended, for instance, to be a companion book to Mr. Cramp s Continuous Current Machine Design, to which treatise the reader is referred for much of the ground that would otherwise have been twice traversed, as, for example, the sections on Temperature Rise and Insulation, together with nearly all the purely mechanical parts of design, including works costing. Of the rest, I have perhaps aimed at giving that which I have not found in similar books, and particularly have I aimed at expressing it in a non-mathematical way, endeavouring to emphasize the inward physical meaning rather than the outward mathematical form, to impart ideas rather than information. I hope the book will be useful alike to students and to those engaged in works, and I sometimes dare to hope that my brother designers will find one or two things presented in a new light which...



Reviews

Extensive information for book fans. It is writter in basic words and never hard to understand. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Otis Wisoky

This publication is great. It is full of wisdom and knowledge You will not really feel monotony at at any time of the time (that's what catalogs are for relating to when you ask me).

-- Dr. Everett Dicki DDS