



Electric power plant engineering

By Joshua Weingreen

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 124 pages. Dimensions: 9.7in. x 7.4in. x 0.3in. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1922 Excerpt: . . . earth, it was made to pass through the winding of an electromagnet, which then excited a strong magnetic field about the gap, with the result that the arc was immediately blown out. With direct-current this type of device is now used almost exclusively. The gap is in series with a resistance of low inductance. By providing a direct path for the discharge the possibility of short-circuit in the box in which the device is enclosed is reduced to a minimum when the discharges are especially severe. The connections to d. c. converters and feeders are shown in Figs. 1, 5, 12, 13, and 34. When the device is installed on the line it is usually enclosed in a wooden box supported on the poles carrying the transmission line. This type is used for voltages up to 6, 000. A spark-gap on top of the porcelain casing...



[DOWNLOAD PDF](#)



[READ ONLINE](#)

[8.01 MB]

Reviews

Thorough guideline! Its this kind of excellent read. This is certainly for all those who statte there was not a well worth reading. Your way of life period will probably be transform once you complete reading this book.

-- **Mrs. Alia Borer**

It in a of the most popular book. It really is filled with wisdom and knowledge You may like how the article writer publish this pdf.

-- **Kellie Huels**