



## The Practical Engineer's Handbook; The Care and Management of Electric Power Plants (Paperback)

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By Norman Hugh Schneider

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.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. 1905 Excerpt: .K.w. must have an indicating voltmeter and ammeter, although one of each may do for a large plant by using switches and separate shunts. Every generator must be protected by a safety device from excessive current; a fuse or an automatic circuit breaker being necessary in the main circuit between the generator and bus-bars. Armatures must be kept dry. Never put the full load on any dynamo or motor after it has laid idle for a length of time without first running it on a light load or baking the armature in an oven. For drying out a small generator or motor, a bank of lamps in series with the machine is useful; enough lamps should be used to barely warm the windings, starting with a few and gradually increasing the number. Removing Armature.--If it becomes necessary to remove an armature, sling, or move it by the...



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