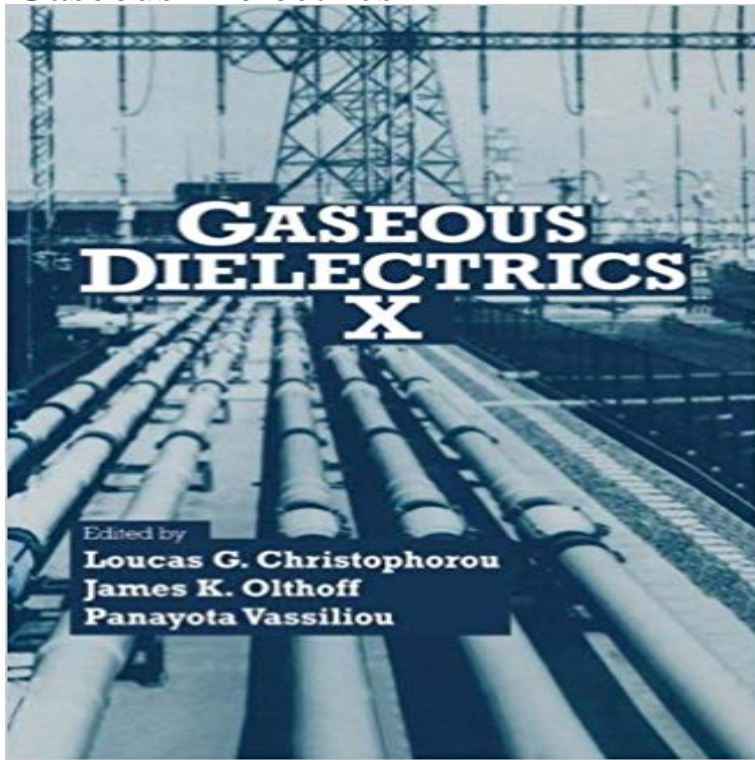


Gaseous Dielectrics X



The book contains a broad and in depth review by leading world experts of the progress and the problems of current interest in gaseous dielectrics and their use, especially as insulators in high-voltage equipment and substations.

Recent advances in superconductivity for power transmission and in plasma technology are also included. The fundamental, applied and industrial research described in the book

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electrically charged particles, including . number of electrons/second moving at a distance x from the cathode. Gaseous Dielectrics X pp 211-216 Cite as. N₂ and N₂/CO₂ Mixture in Gas Insulated Compartments under High Pressure. Authors Authors and affiliations. Prediction of dielectric strength of SF₆/He gas mixtures. Y Qiu and X Weng Dielectric breakdown properties of hot SF₆/He mixtures predicted from basic data