



New single phase high voltage Power Supply For several Magnetrons

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Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Design Of The New High Voltage Leakage Transformer With Shunts | This work develops in detail the modeling of a new generation of single-phase power supply for several magnetrons. The proposed study involves in the first step a modeling of a current high voltage single phase power supply for industrial microwaves generators with only one magnetron, the second step treats a new modeling of a new single phase high voltage power supply for industrial microwaves generators with two magnetrons. After, the third step develops the last same new modeling but in this time for a new single phase high voltage power supply for industrial microwaves generators with three magnetrons. In each power supply for each steps mentioned above, we treat the dimensioning of its new transformer with shunts from its modeling, the check of the process regulation of the current in each magnetron, and the study of the breakdown of magnetrons. | Format: Paperback | Language/Sprache: english | 132 pp.



Reviews

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