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A transformer is an electrical device that transfers energy from one electrical circuit to another by magnetic coupling without using any moving parts.It is often used to convert between high and low voltages and for impedance transformation. The transformer was an important element in the development of high-voltage electric power transmission and central generating stations.

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transformer engineering. Some most recent works are also discussed to give readers a feel for the latest trends in transformer technology. The first author worked in the transformer industry for 11 years before joining academia. He has vast experience in the design and development of transformers.

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He joined North American Transformer (now SPX Transformer Solutions), Milpitas, CA, in 1989, where he developed computer models and transformer design tools. Currently, he is a Consultant. Bertrand Poulin, received his Bachelor of Engineering degree in Electrical Engineering from Ecole Polytechnique Université de Montréal in 1978 and his MS degree in High Voltage Engineering in 1988 from ...

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