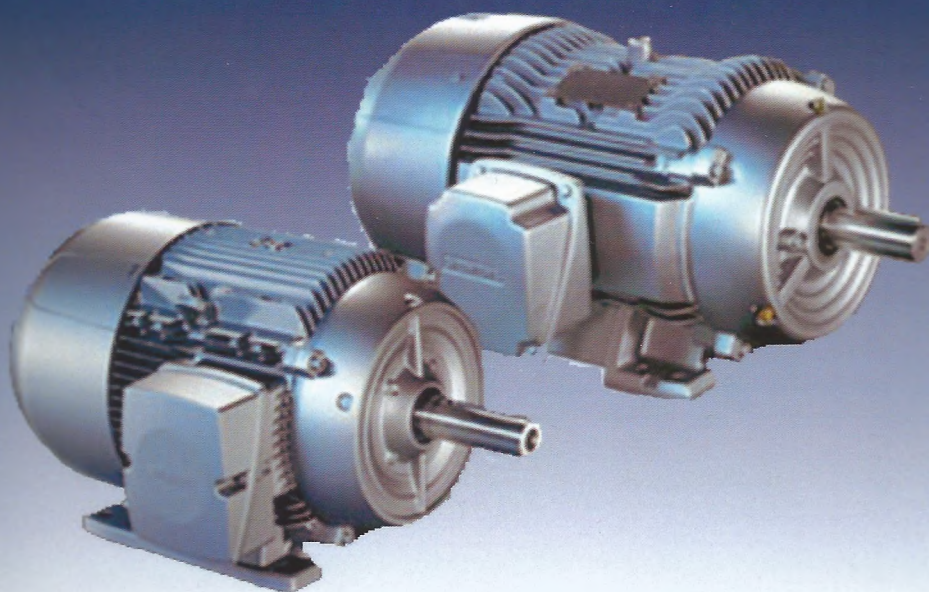


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ELECTRICAL MACHINERY



Textbook

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ELECTRICAL MACHINERY

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In the book sets out the basic principles of the theory of electrical machines, physical processes, properties and characteristics of the main types of machines transformers, asynchronous machines, synchronous machines and DC machines their meaning, uses and regime during the work. It is described the design each type of Electrical machines and their particular qualities. It's performed characteristics types of electrical machines on this base is made the conclusions about their advantages and disadvantages. Also sets out the principles of actions and construction the main types of electrical machines, which uses in system of automatic regulation and manage.

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