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Induction Machines

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Chapter 1 INDUCTION MACHINES: AN INTRODUCTION

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There are machines available to operate from three phase or single phase electrical input. In this module we will be discussing the three phase induction machine. Single phase machines are restricted to small power levels. 2 The Rotating Magnetic Field The principle of operation is based on the generation of a rotating

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The Induction Machines Design Handbook, Second Edition written by Boldea, Ion, Nasar, Syed A is very useful for Mechanical Engineering (MECH) students and also who are all having an interest to develop their knowledge in the field of Design, Automobile, Production, Thermal Engineering works related to Mechanical field.

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1860. The knowledge was ripe for the invention of the induction machine which has two fathers: Galileo Ferraris (1885) and Nicola Tesla (1886). Their induction machines are shown in Figure 1.1 and Figure 1.2. Figure 1.1 Ferrari's induction motor (1885) Figure 1.2 Tesla's induction motor

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