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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 of the induction machine is based on the generation of a rotating

Induction Machines

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Induction Handbook - Quality Staff

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 (1886)

Chapter 1 INDUCTION MACHINES: AN INTRODUCTION

The handbook approaches the machine description from the perspective of a machine user (e.g. developers of electrical drive systems). Qualitative statements are avoided explicitly since the performance of an electric motor depends strongly on the respective application purpose, electromagnetic design and control setups.

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INTRODUCTION There is a dynamic worldwide market for induction machines for constant and variable speed applications; however, an up-to-date comprehensive and coherent

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treatise in English, dedicated to the induction machine (three phase and single phase) embracing the wide variety of complex issues of analysis and synthesis (design), is virtually nonexistent as of this writing.

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