

**ELECTRICAL**

**MACHINE ANALYSIS**

**USING FINITE ELEMENTS**



**NICOLA BIANCHI**

# Electrical Machine Analysis Using Finite Elements

**Valeria Hrabovcova, Pavol  
Rafajdus, Pavol Makyš**



## **Electrical Machine Analysis Using Finite Elements:**

**Electrical Machine Analysis Using Finite Elements** Nicola Bianchi, 2005 From the fan motor in your PC to precision control of aircraft electrical machines of all sizes varieties and levels of complexity permeate our world Some are very simple while others require exacting and application specific design **Electrical Machine Analysis Using Finite Elements** provides the tools necessary for the analysis and design of any type of electrical machine by integrating mathematical numerical techniques with analytical and design methodologies Building successively from simple to complex analyses this book leads you step by step through the procedures and illustrates their implementation with examples of both traditional and innovative machines Although the examples are of specific devices they demonstrate how the procedures apply to any type of electrical machine introducing a preliminary theory followed by various considerations for the unique circumstance The author presents the mathematical background underlying the analysis but emphasizes application of the techniques common strategies and obtained results He also supplies codes for simple algorithms and reveals analytical methodologies that universally apply to any software program With step by step coverage of the fundamentals and common procedures **Electrical Machine Analysis Using Finite Elements** offers a superior analytical framework that allows you to adapt to any electrical machine to any software platform and to any specific requirements that you may encounter [Finite Element Analysis of Electrical Machines](#) Sheppard J. Salon, 2012-12-06 In **Finite Element Analysis of Electrical Machines** the author covers two dimensional analysis emphasizing the use of finite elements to perform the most common calculations required of machine designers and analysts The book explains what is inside a finite element program and how the finite element method can be used to determine the behavior of electrical machines The material is tutorial and includes several completely worked out examples The main illustrative examples are synchronous and induction machines The methods described have been used successfully in the design and analysis of most types of rotating and linear machines Audience A valuable reference source for academic researchers practitioners and designers of electrical machinery **Electrical Machine Analysis Using Finite Elements** Nicola Bianchi, 2017-12-19 From the fan motor in your PC to precision control of aircraft electrical machines of all sizes varieties and levels of complexity permeate our world Some are very simple while others require exacting and application specific design **Electrical Machine Analysis Using Finite Elements** provides the tools necessary for the analysis and design of any type of electrical machine by integrating mathematical numerical techniques with analytical and design methodologies Building successively from simple to complex analyses this book leads you step by step through the procedures and illustrates their implementation with examples of both traditional and innovative machines Although the examples are of specific devices they demonstrate how the procedures apply to any type of electrical machine introducing a preliminary theory followed by various considerations for the unique circumstance The author presents the mathematical background underlying the analysis but emphasizes application of the techniques common strategies and obtained results He

also supplies codes for simple algorithms and reveals analytical methodologies that universally apply to any software program With step by step coverage of the fundamentals and common procedures **Electrical Machine Analysis Using Finite Elements** offers a superior analytical framework that allows you to adapt to any electrical machine to any software platform and to any specific requirements that you may encounter **Electric Machines** Dionysios Aliprantis,Oleg Wasynczuk,2022-08-11 Demystifies the operation of electric machines by bridging electromagnetic fields electric circuits numerical analysis and computer programming Ideal for graduates and senior undergraduates taking courses on all aspects of electric machine design and control and accompanied by downloadable Python code and instructor solutions **Finite Element Analysis Of Electrical Machines** Sheppard Joel Salon,2006-10-01 **Electrical Machine Theory Through Finite Element Analysis** A. Monti,F. Ponci,M. Riva,2007 **Integration of Finite Element Analysis in Electric Machines and Drives Teaching Studio** Nidhishri Tapadia,2009 **Linear Drives for Industry Applications IX** Yun Yue Ye,Zi Qiang Zhu,Shao Bo Zhong,2013-09-10 Selected peer reviewed papers from the 9th International Symposium on Linear Drives for Industry Applications LDIA 2013 July 7 10 2013 Hangzhou China [International Conference on Electrical Machines and Drives](#) ,1997 **Analysis of Electrical Machines** Valeria Hrabovcova,Pavol Rafajdus,Pavol Makyš,2020-05-20 This book is devoted to students PhD students postgraduates of electrical engineering researchers and scientists dealing with the analysis design and optimization of electrical machine properties The purpose is to present methods used for the analysis of transients and steady state conditions In three chapters the following methods are presented 1 a method in which the parameters resistances and inductances are calculated on the basis of geometrical dimensions and material properties made in the design process 2 a method of general theory of electrical machines in which the transients are investigated in two perpendicular axes and 3 FEM which is a mathematical method applied to electrical machines to investigate many of their properties *Integral Methods in Low-Frequency Electromagnetics* Ivo Dolezel,Pavel Karban,Pavel Solin,2009-07-27 A modern presentation of integral methods in low frequency electromagnetics This book provides state of the art knowledge on integral methods in low frequency electromagnetics Blending theory with numerous examples it introduces key aspects of the integral methods used in engineering as a powerful alternative to PDE based models Readers will get complete coverage of The electromagnetic field and its basic characteristics An overview of solution methods Solutions of electromagnetic fields by integral expressions Integral and integrodifferential methods **Finite Elements in Electrical and Magnetic Field Problems** M. V. K. Chari,Peter Peet Silvester,1980 Finite elements the basic concepts and an application to 3 D magnetostatic problems The fundamental equations of electric and magnetic fields Shape functions Software engineering aspects of finite elements Finite element solution of magnetic and electric field problems in electrical machines and devices Numerical analysis of Eddy Current problems The high order polynomial finite element method in electromagnetic field computation Transient solution of the diffusion equation by discrete Fourier transformation

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