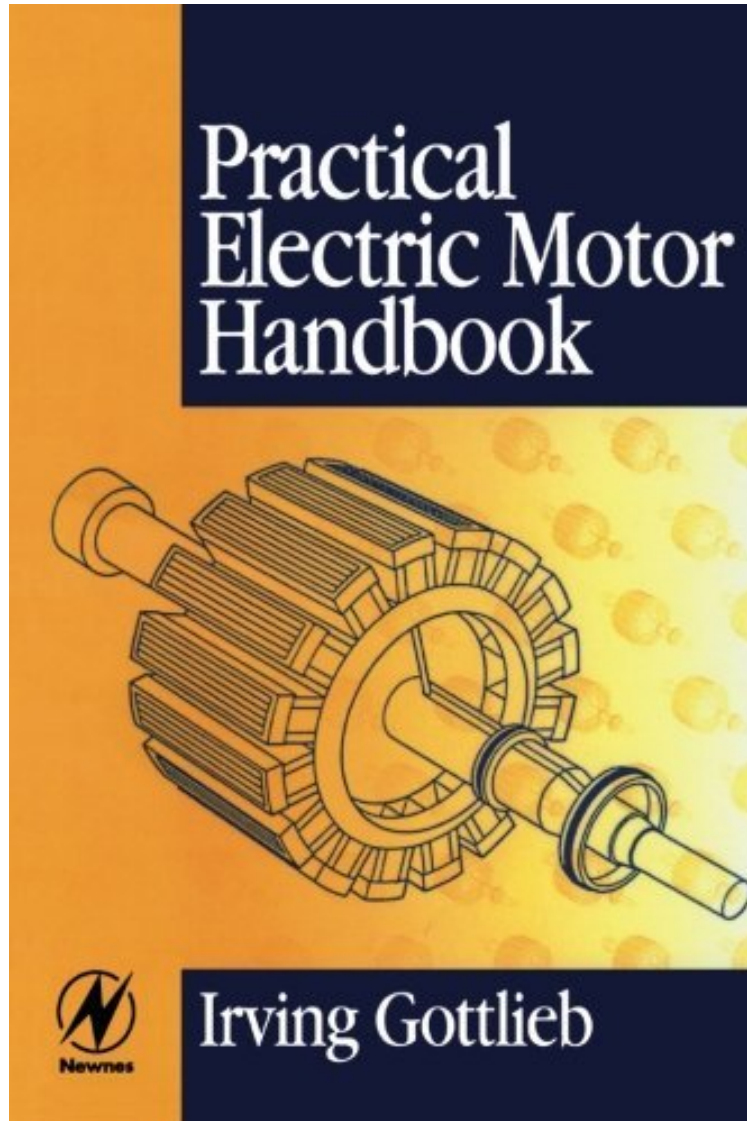


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## Practical Electric Motor Handbook

*Irving Gottlieb*

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**Irving Gottlieb : Practical Electric Motor Handbook** before purchasing it in order to gauge whether or not it would be worth my time, and all praised Practical Electric Motor Handbook:

8 of 8 people found the following review helpful. Somewhat disappointedBy George VargasI got this book as a gift which was purchased on from my wish list.I was Somewhat disappointed` because from the title I expected something that;\* Explains how to select motors to meet specific requirements\* The use of motor curves published by manufacturers to determine the best motor for the need\* Pros and cons on different motor types\* More detail on motor construction\* Typical lifetime of types of brushed motors\* Best motor types for smooth operation verses high torque applicationsThis book was more into bullet points, than detailed explanations of what construction is best for different

application. In many cases I can get more detail on motor construction from Wikipedia.

Experienced product designers are increasingly expected to be adept at incorporating a range of components into their designs. Students and experimenters too need to look beyond basic circuits and devices to achieve adequate design solutions. For those experienced in engineering design, this is the guide to electric motors. This book will allow engineers and designers to marry the technologies they know about with motor technology, and hence to incorporate motors into their products. Of the many good books on motors, such as *Electric Motors and Drives* by Hughes, none offer the engineering professional a tailored guide to motors taking into account their expertise. This book fills that gap. Irving Gottlieb is a leading author of many books for practising engineers, technicians and students of electronic and electrical engineering. Practical approach with minimum theory Covers a core area ignored by many electronics texts Shows how to incorporate motors into electronic products

From the Publisher This book will allow engineers and designers to join the technologies they know about with motor technology, allowing them to incorporate motors into their products. Of the many good books on motors, such as *Electric Motors and Drives* by Hughes, none offer the engineering professional a tailored guide to motors taking into account their expertise. This book fills that gap. About the Author Irving Gottlieb is a leading author of many books for practicing engineers, technicians and students of electronic and electrical engineering.