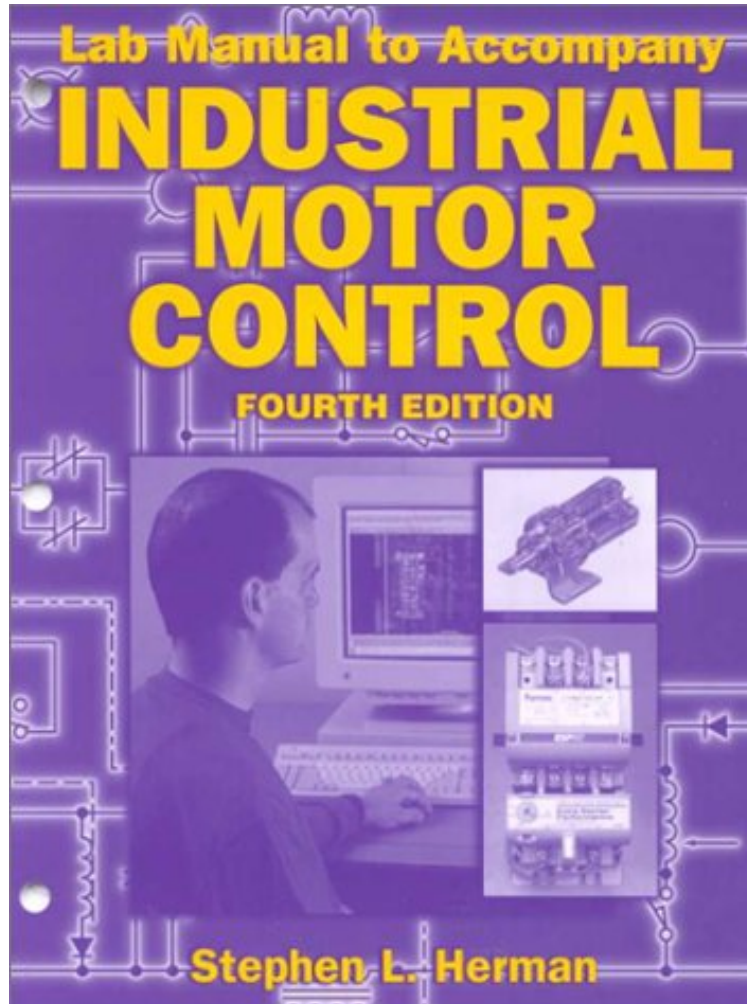


(Free read ebook) Lab Manual to Accompany Industrial Motor Control

Lab Manual to Accompany Industrial Motor Control

Stephen L. Herman, Herman

*DOC | *audiobook | ebooks | Download PDF | ePub*



[Download](#)

[Read Online](#)

#3338359 in Books Delmar Thomson Learning 1999-01 Original language: English PDF # 1 .30 x 7.62 x 9.301, #File Name: 0827386427288 pages | File size: 74.Mb

Stephen L. Herman, Herman : Lab Manual to Accompany Industrial Motor Control before purchasing it in order to gage whether or not it would be worth my time, and all praised Lab Manual to Accompany Industrial Motor Control:

0 of 0 people found the following review helpful. Five Stars By Duane Ebrecht Great worth every penny 0 of 0 people found the following review helpful. Industrial Technician Must-Have. By Dwight Townes Excellent reference for industrial electronics and motor control. A real must-have for any industrial electrician. 1 of 1 people found the following review helpful. Decent Book By MoparFan77 Our class is using both the fifth and sixth edition books. There are significant differences between the two including both chapter layout and content. In my limited experience the book has good information, but does not go as in depth as it should on several subjects. I am personally displeased with the use of graphics where the text and referenced graphics are usually on different pages. Where I have a fair

amount of previous training, and some experience, the book is fairly easy to understand and follow, but I doubt that it would be for somebody new to the subject.

The new and updated 6th edition of Industrial Motor Control is the most comprehensive revision of the book since it was published over 20 years ago. With crucial, up-to-date information on basic relay control systems, programmable logic controllers, and solid state devices commonly found in an industrial setting, this book is a must have. It presents easy-to-follow instructions and the essential information for controlling industrial motors, along with commonly used devices in contemporary industrial settings. Coverage is thorough in scope, successfully bridging the gap between industrial maintenance and instrumentation. Readers will gain a fundamental understanding of the operation of variable frequency drives, solid state relays, and other applications that employ electronic devices.

About the Author Stephen L. Herman is a retired electrician and teacher with more than 30 years of experience to his credit. A seasoned author, his reader-friendly textbooks on electricity and mathematics are popular with students and instructors alike. For two decades Mr. Herman was lead instructor for the Electrical Technology Curriculum at Lee College in Baytown, Texas, where he received an Excellence in Education Award from the Halliburton Education Foundation. He also taught at Randolph Community College in Asheboro, N.C., for nine years and helped establish an electrical curriculum for Northeast Texas Community College in Mount Pleasant, Texas. His additional publications include ELECTRIC MOTOR CONTROL, ELECTRICITY AND CONTROLS FOR HVAC/R, INDUSTRIAL MOTOR CONTROLS, UNDERSTANDING MOTOR CONTROLS, ELECTRONICS FOR ELECTRICIANS, ELECTRICAL WIRING INDUSTRIAL, ALTERNATING CURRENT FUNDAMENTALS, DIRECT CURRENT FUNDAMENTALS, ELECTRICAL STUDIES FOR TRADES, ELECTRICAL PRINCIPLES, ELECTRICAL TRANSFORMERS AND ROTATING MACHINES, EXPERIMENTS IN ELECTRICITY FOR USE WITH LAB VOLT EQUIPMENT, THE COMPLETE LABORATORY MANUAL FOR ELECTRICITY, and PRACTICAL PROBLEMS IN MATHEMATICS FOR ELECTRICIANS.