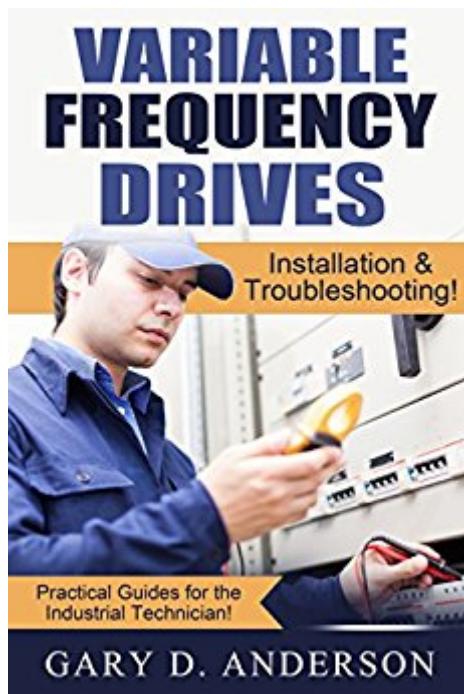


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# Variable Frequency Drives: Installation & Troubleshooting! (Practical Guides For The Industrial Technician! Book 2)



## Synopsis

Variable Frequency Drives â€“ Installation & Troubleshooting! This book has been written with one thing in mind, to explain in plain language what VFDs are, how they function, how to install and program necessary parameters, and how to troubleshoot and use fault code diagnostics. These discussions are a must have for the industrial technician who wants to develop a solid understanding of Variable Frequency Drives and Pulse Width Modulation. Written by a technician for other technicians, Mr. Anderson avoids areas of discussion that are not relevant to the main objective â€“ learning how to troubleshoot and quickly resolve drive problems. Included are easy to understand diagrams and hands-on test procedures!

## Book Information

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## Customer Reviews

This is a pretty decent book but I'm subtracting a star because the illustrations are fuzzy. This is a cheap book that is an excellent choice for the apprentice, student, or even electrical technician that wants to learn the basics of VFD's. I keep it at work so in the event of a failure I can run through the

checklist in the troubleshooting section.

Lots of people are using VFDs to power three phase motors from single phase power. Lots of discussions on the web about people doing this. Not a lot of explanation. This book fills the void. After reading the book I know enough to choose a VFD and how to wire it up. Mission accomplished. Not the best written but that's OK. So long as it does the job.

There is less information (much less) than there is in the manufacturers manual for the drive. This is a very basic overview of what drives do with some basic info on some of the parameters within. I wouldn't even recommend for someone who had absolutely no experience with vfd's. Spending about 15 minutes talking to somebody who knows a little about them would accomplish about the same as reading this book unless you have a VERY short attention span and would need a written transcript of the conversation. One positive thing I can say about the book is that they took the time to publish it and did a decent job on the cover. The book is really about 62 pages unless you count the 4 pages of blank lines titled "notes". There is a short section on troubleshooting with a few specific instructions, I just don't feel it justified purchasing the book.

I'm giving a five star rating because it was pretty useful to me at this time. It helped me understanding a few things I hadn't clear yet that now are. This is practical guys!! suggest that every Technician or student of this type is field should take a look a this without think twice. You'll be glad you did!! Thanks Gary Anderson and all of your team.

I liked this book as an introduction to VFDs. The author has been a CNC service engineer for quite some time, so his actual experience in the field is invaluable to troubleshoot these devices.

i am a maintenance tech and this has helped me to better understand VFD operation. usefull to those that need reference or understanding.

3 stars, book gives a thorough breakdown of basic procedures needed to atleast become familiar with vfd equipment. Highly recommended

I downloaded it to my work laptop and have it right there if a VFD starts acting up.

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Variable Frequency Drives: Installation & Troubleshooting! (Practical Guides for the Industrial Technician! Book 2) Easy Thermostat Wiring & Troubleshooting Guide: Simple HVAC, Furnace, and Air Conditioning; Thermostat Wiring and Troubleshooting Guide for Homeowners (HelpItBroke.com - Easy HVAC Guides Book 3) Evaluation of Industrial Disability: Prepared by the Committee of the California Medical Association and Industrial Accident Commission of the State ... of Joint Measures in Industrial Injury Cases. Practical Pharmacology for the Pharmacy Technician (Lww Pharmacy Technician Education) Solar PV Engineering and Installation: Preparation for the NABCEP PV Installation Professional Certification Effortless Kodi (XBMC) Installation with Raspberry Pi 2 and 3: The Only Raspberry Pi 2 / 3 Kodi (XBMC) Step-by-Step Installation Guide You Will Ever Need COMPUTER HARDWARE: A self learning book for Assembling, Installation, Maintenance & Troubleshooting. Radio-Frequency and ELF Electromagnetic Energies: A Handbook for Health Professionals (Industrial Health & Safety) Switched Reluctance Motor Drives: Modeling, Simulation, Analysis, Design, and Applications (Industrial Electronics) Home Satellite TV Installation and Troubleshooting Manual Avionics Training: Systems, Installation, and Troubleshooting Windows 10 Troubleshooting: Windows 10 Manuals, Display Problems, Sound Problems, Drivers and Software: Windows 10 Troubleshooting: How to Fix Common Problems ... Tips and Tricks, Optimize Windows 10) Outboard Engines: Maintenance, Troubleshooting, and Repair, Second Edition: Maintenance, Troubleshooting, and Repair PC Technician's Troubleshooting Pocket Reference Today's Technician: Automotive Heating & Air Conditioning Classroom Manual and Shop Manual (Todays Technician) The Fast Track To Your Technician Class Ham Radio License: Covers all FCC Technician Class Exam Questions July 1, 2014 until June 30, 2018 Aviation Maintenance Technician: General (Aviation Maintenance Technician series) Aviation Maintenance Technician: Powerplant (Aviation Maintenance Technician series) Aviation Maintenance Technician: Airframe: Volume 1: Structures (Aviation Maintenance Technician series) Industrial Electrical Troubleshooting (Electrical Trades S)

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