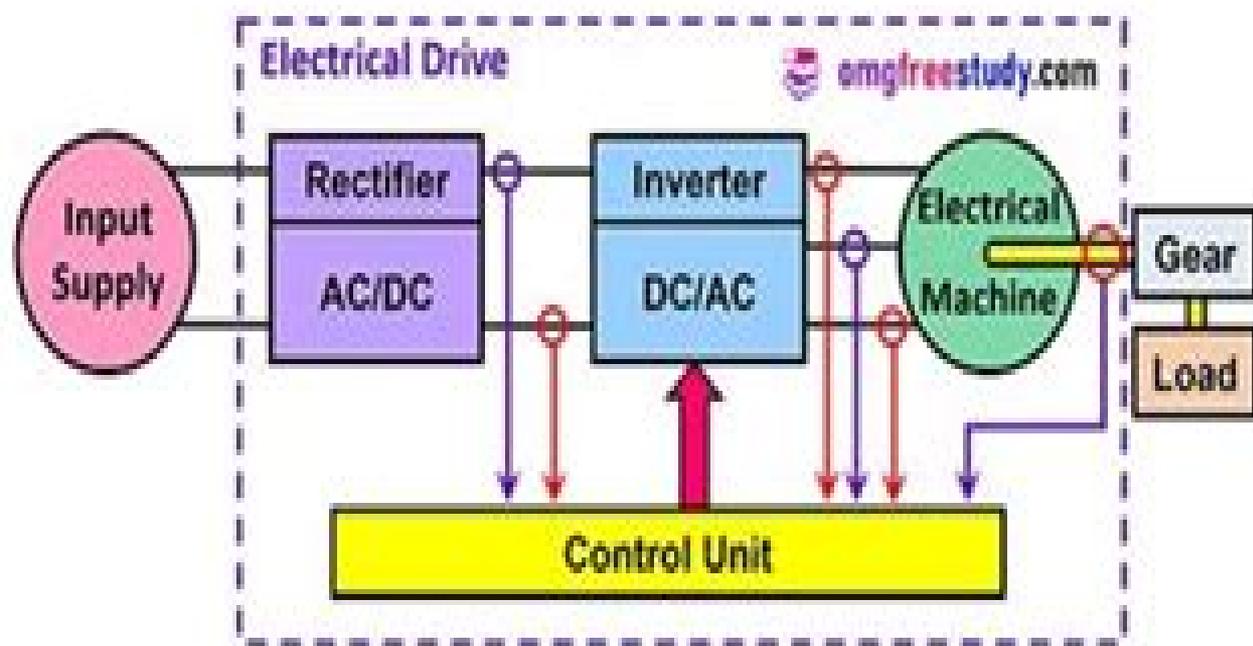


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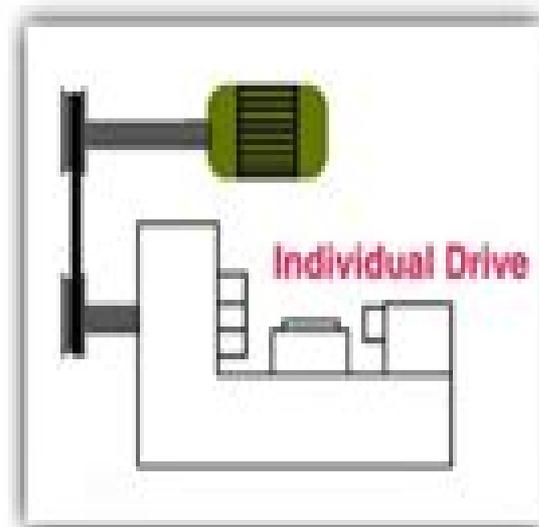
Part - 2

Current limit control

Close loop torque control



Block diagram of Electrical Drives



electric drive

- Close loop torque control and Close loop speed control

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Applied Control of Electrical Drives Duco W. J. Pulle, Pete Darnell, André Veltman, 2015-09-17 Provides an overall understanding of all aspects of AC electrical drives from the motor and converter to the implemented control algorithm with minimum mathematics needed Demonstrates how to implement and debug electrical drive systems using a set of dedicated hardware platforms motor setup and software tools in VisSim™ and PLECS™ No expert programming skills required allowing the reader to concentrate on drive development Enables the reader to undertake real time control of a safe low voltage and low cost experimental drive This book puts the fundamental and advanced concepts behind electric drives into practice Avoiding involved mathematics whenever practical this book shows the reader how to implement a range of modern day electrical drive concepts without requiring in depth programming skills It allows the user to build and run a series of AC drive concepts ranging from very basic drives to sophisticated sensorless drives Hence the book is the only modern resource available that bridges the gap between simulation and the actual experimental environment Engineers who need to implement an electrical drive or transition from sensed to sensorless drives as well as students who need to understand the practical aspects of working with electrical drives will greatly benefit from this unique reference

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Sliding Mode Control for Synchronous Electric Drives Sergey E. Ryvkin, Eduardo Palomar Lever, 2011-11-21 This volume presents the theory of control systems with sliding mode applied to electrical motors and power converters It demonstrates the methodology of control design and the original algorithms of control and observation Practically all semiconductor devices are used in power converters that feed electrical motors as power switches A switch

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intermediary between electrical supply systems various energy sources driven machines and the energy consumer Electrical drives are major component in industrial applications driven technical developments and focus of various developments The core component of every electrical drive is the motor This book is divided into six modules Module 1 deals with DC machines principles of operation emf equation and armature reaction Module 2 contain principles of DC motors and their torque speed characteristics Module 3 mainly deals with transformers and their efficiency calculations In module 4 various aspects of induction motors were covered Module 5 and 6 mainly focusses on split phase and stepper motors Today electrical drives and their automation has become an essential integral part of every system and process This book will focus primarily on electrical drives and their control for automation although some of the topics covered will remain applicable to process control

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