

4. DC MOTORS

Almost every mechanical movement that we see around us is accomplished by an electric motor. Electric machines are a branch of electromechanics. They convert electrical energy into mechanical energy. Electric motors are used in general household appliances and in industrial life. Electric motors are used in large machines like turbo fans, turbo pumps, turbo compressors and turbine generators. Some examples of large motor applications include elevators, air conditioning systems, food processing units and food blenders. Micro-motors are electric machines with parts the size of half-cent coins, and find many applications in robotics.

Electric motors are broadly classified into two different categories: DC (Direct Current) and AC (Alternating Current). In general, applications requiring low speed, high starting torque, stability that are required for specific applications, in most cases, require use of DC. Electric motors consist of a stator (stationary part) and a rotor that rotates. They are powered and energized through the application of electrical energy. The electrical energy is produced through speed control. DC motors are distinguished by their ability to support three types of motor:

There are different kinds of DC motors that they all work on the same principle. In this chapter you will learn about basic principle of operation and their characteristics. It's important to understand motor characteristics as you can choose the right one for your application requirement. The learning objectives for this chapter are listed below:

Learning Objectives

- 1. Understand the basic principle of operation of a DC motor.
- 2. Understand the operation and basic characteristics of simple DC motor.
- 3. Compare the motor and mechanical parameters using the speed-torque curve.
- 4. Use motor constant data.
- 5. Study some applications of DC motor.

Discussion Question for this section of the content

Go to the [DC Motors: Electrical Engineering Principles and Applications Chapter 40](#) page on [Technology Matters](#) website and participate in discussion of electrical engineering. 2 pages of 1

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Emilie Sanchez



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