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Product Name :
Diaphragm Pump Learning System

Product Code :
LBNY-0005-11400014



Description :

Diaphragm Pump Learning System are used to transfer fluid that too viscous, corrosive, abrasive, or hot for other types of pumps, making it a perfect choice for moving food products such as peanut butter, ink for the print industry, and pulp, paper, and petroleum products. The Diaphragm Pump Learning System also explores how to adjust a diaphragm pump flow rate, how to select the right diaphragm pump for an application, and how to install, maintain, disassemble, and troubleshoot a diaphragm pump. The Diaphragm Pump Learning System explains the function, operation, application, and variety of diaphragm pumps.

The Diaphragm Pump Learning System features a foot-mounted, air-operated diaphragm pump, air regulator, air lubricator, pressure gauge, air muffler, and piping network. Peristaltic pumps, also known as tubing pumps, are used to transfer fluids that cannot come into contact with the working parts of the pump, either to avoid contamination of the fluid or because the fluid is too corrosive. These industrial-grade components will help to familiarize learners with actual mechanisms they work with on the job. This commitment to providing high quality components is why is the worlds leader in skills-based, interactive technical learning. After completion, learners can proceed to additional pumps like the Peristaltic Pump and Piston Pump. Piston pumps, also known as plunger pumps, are used to produce high pressure fluid flow of water, soaps and detergents.

Features:

- Double Diaphragm Design
- Industrial Quality Diaphragm Pump
- Mounting Compatible with Workstation
- Quick Connect Piping Connections.

Technical Specification :



Laboratory Instrument India