Hydraulic Diaphragm Pump Dissectible



Model: 275-130

DAC Worldwide's Hydraulic Diaphragm Pump Dissectible (275-130) features a fully restored industrial positive displacement diaphragm pump to create a teaching aid for process pump maintenance training. All operating features of this reciprocating positive displacement pump have been retained for industrial training accuracy.

A positive displacement diaphragm pump works by creating a cyclical movement on a diaphragm within the pump. When the diaphragm is expanded, fluid is drawn into the pump and when compressed, fluid is expelled back into the chamber.

These hermetically sealed pumps are utilized when hazardous chemicals such as paints, oils, and corrosive liquids are being processed. Because these reciprocating positive displacement pumps operate with a predictable, repeatable action they are ideal for applications where accurate measurement is necessary.

FEATURES & SPECIFICATIONS

- 7-Gauge, formed-steel baseplate with provision for bench-top, workstation and storage rack mounting
- Wet leg demonstration tube, fabricated from clear PVC pipe
- Centrifugal pump, 1/4 HP, with inlet strainer
- Restoration of actual industrial pump. Brands such as Milton Roy, Neptune, Crane, and others are selected for industrial relevancy
- Painting, where necessary, using a high-durability urethane coating
- Replacement hardware, where necessary

PRODUCT DIMENSIONS

DISCLAIMER: Product Dimensions are approximate. Shipping Dimensions and Weights are for directional use only and may change based on manufacturer variables. For the most accurate Shipping Dimensions and Weights, please contact the manufacturer.

- 12-in. L x 13.5-in. W x 12-in. H (305 x 343 x 305 mm)
- 30 lbs (14 kg)

OPTIONS

• Recommended #902F - Electromechanical Workstation

Address

DAC Worldwide 601 Heron Drive Swedesboro, NJ 08085

Contacts

email: contact@dacworldwide.com

phone: (800) 662 5877