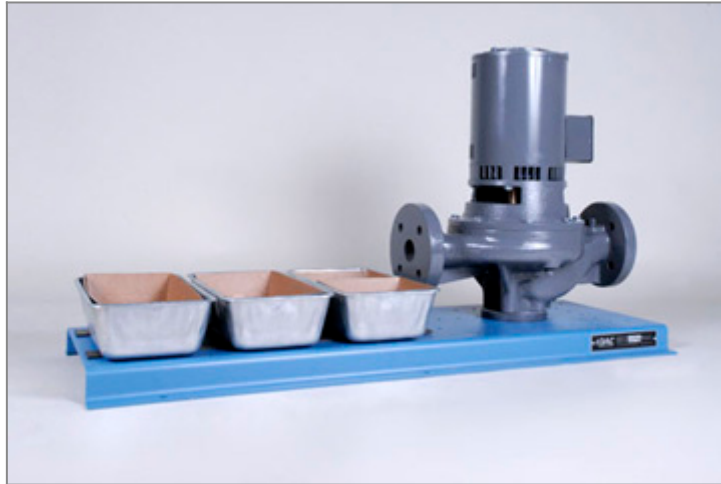


# Vertical Centrifugal Pump Dissectible



Model: 275-128D

DAC Worldwide's Vertical Centrifugal Pump Dissectible (275-128D) is an actual industrial centrifugal pump assembly that allows for realistic training in field or bench-top disassembly, inspection, and reassembly of a vertical centrifugal pump. These pumps are commonly used in all process industries and are encountered by the maintenance technician regularly.

All components and design features have been retained. The dissectible is mounted on a heavy-gauge, formed-steel baseplate and support assembly. The device allows for both demonstration and training related to the design, operation, and maintenance of common vertical, in-line centrifugal industrial pumps.

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## **FEATURES & SPECIFICATIONS**

- 7-gauge, powder-coated, formed-steel baseplate with provision for bench-top, workstation, and storage rack mounting.
- PVC pump support pedestal.
- Actual compact, industrial, close-coupled, in-line, vertical centrifugal pump with NEMA motor (1-1/2" X 1-1/2" X 7" varieties are most often chosen for industrial training relevance).
- Disassembly and cleaning of pump.
- Restorative powder coating of interior and exterior services.
- Painting of exterior surfaces using a high-durability urethane coating.
- Parts organization system, including three formed-steel parts trays with protective liners.
- Replacement plated hardware, where necessary.
- Applicable installation and maintenance manual from original manufacturer.
- Replacement maintenance parts kit, including replacement gaskets and other consumables.
- Use/Exercise Guide (abbreviated) with three hands-on illustrated exercises relating to pump disassembly, inspection, and reassembly.

- Crating for shipment via motor freight or sea freight.

## **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.*

- **Product Dimensions**

(L x W x H)

Approximately

30" x 13.5" x 26" (750 x 350 x 660 mm)

125 lbs. (57 kg)

- **Shipping Dimensions**

(L x W x H)

15" x 34" x 30" (381 x 860 x 760 mm)

150 lbs. (65kg)

## **OPTIONS**

- Recommended #902F - Electromechanical Workstation
- #532-022 - Operator's Guide To Centrifugal Pumps Textbook (Perez)

### **Address**

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