# STA-RITE<sup>®</sup> DPC Series

Self-priming centrifugal pump





The DPC Series self-priming centrifugal pump is a rugged cast iron pump capable of priming up to 20' vertically and will handle solids up to 0.225" diameter. The unit is equipped with a 1/2 HP 115-volt motor and features 1-1/4" suction and discharge.

### APPLICATIONS

Effluent and Wastewater Removal Sump Drainage Dewatering Circulation Fountains

| ORDERING INFORMATION |     |       |              |
|----------------------|-----|-------|--------------|
| Catalog Number       | HP  | Volts | Phase/Cycles |
| DPC                  | 1/2 | 115   | 1/60         |

### SPECIFICATIONS

Volute: Cast iron

Impeller: Polycarbonate

Diffuser: Thermoset

Shaft: One-piece threaded stainless steel

Base: Steel 12 gauge

**Maximum Liquid Temperature Limits:** 130°F (55°C)

#### FEATURES

**Motor:** 1/2 HP, 3450 RPM, 115-volt split phase, 60 Hz. Built-in thermal overload protection with automatic reset.

**Mechanical Seal:** Buna-N elastomers, carbon and ceramic sealing faces, stainless steel metal part.

**Heavy-Duty Ball Bearings:** Shielded, permanently lubricated bearings, extensively tested to ensure extended life and smooth, quiet operation.

**Built-in Convenience:** Comes complete with built-in overload protection with automatic reset and a built-in check valve.

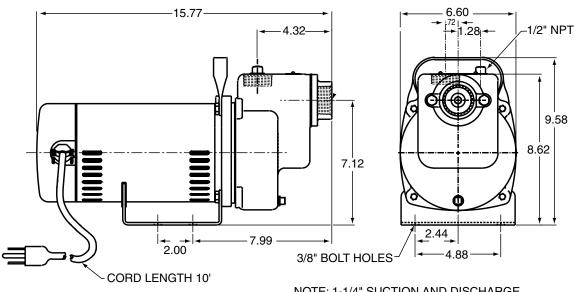
Power Cord: 10', 115 volt.



# STA-RITE<sup>®</sup> DPC Series

Self-priming centrifugal pump

## **OUTLINE DIMENSIONS**



NOTE: 1-1/4" SUCTION AND DISCHARGE ALL DIMENSIONS ±.06

Dimensions (in inches) are for estimating purposes only.

#### PUMP PERFORMANCE **CAPACITY LITERS PER MINUTE** -**TOTAL HEAD IN FEET TOTAL HEAD IN METERS** CAPACITY GALLONS PER MINUTE



293 WRIGHT STREET, DELAVAN, WI 53115 WWW.STA-RITE.COM PH: 888-782-7483 ORDERS FAX: 800-426-9446 Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice.