

# self-priming centrifugal pumps



3 and 5 HP



1, 1-1/2,  
2, 2-1/2 HP



*Some of the fastest priming pumps on the market. Available in high head or medium head series. Features mechanical seals, easy service design, heavy-duty motors, rugged construction. Available in 1 through 5 HP.*

*Optional 6" and 8" Trap Packages are available.*

Order suction flange with flapper check separately.



## APPLICATIONS

- **Lawn Sprinkling...** operate from 1 to 30 or more heads. Can be safely operated by timer or other automatic device.
- **Contractors...** for dewatering excavation, jetting, water transfer and supply operations.
- **Agriculture...** seed bed and plot irrigation, stock watering, fire protection.
- **Industrial...** sump drainage, fire protection, marine pumping, liquid transfer and supply operations.

## D SERIES

### SPECIFICATIONS

**Body and Base** – Close-grained cast iron

**Impeller** – Noryl® on 1 through 2-1/2 HP, bronze on 3 and 5 HP

**Diffuser** – Cast iron

**Shaft** – 1 through 2-1/2 HP: 416 stainless steel; 3 and 5 HP: Carbon steel inside removable shaft sleeve of stainless steel.

### FEATURES

**1 through 5 HP** – Both high head and medium head models offer heavy-duty motors, easy service design, and air volume control tapping.

**Drain Port** – Provided for easy winterizing.

**Medium Head Models** – Deliver up to 115' of head with capacities to 159 GPM.

**High Head Models** – Deliver up to 138' of head with capacities to 162 GPM.

**Easy Serviceability** – Normal wear parts are easily accessible for service and replacement, without disturbing piping or mounting.

**Heavy-duty Motors** – Designed for continuous operation. Capacitor start, will not cause electrical interference with TV or other appliances. Nationally known motors have ball bearing, stainless steel shaft. For single- and three-phase operation, 3450 RPM.

Noryl® is a registered trademark of General Electric Co.

In order to provide the best products possible, specifications are subject to change.