

www.pfcstore.com - 763-425-7890 / 800-328-2350

## GOULDS WASTEWATER PUMP DUAL SEAL THE 2ED SERIES WITH SEAL SENSOR, 3-PHASE

BEP 30 GPM @ 31 FTH | Material  
Cast Iron - Buna | 20ft Cord |  
Voltage 460v | Horsepower 1/2hp |  
Max Temp 104°F



---

**SKU:** 2ED51C4DA

**Stock:** Out of stock contact us for lead time

**Categories:** [Goulds Wastewater Pumps](#)

**Part Number** 2ED51C4DA

### PRODUCT DESCRIPTION

Goulds wastewater pump. Impeller: Cast iron, semi-open, non-clog with pump-out vanes for mechanical seal protection. Balanced for smooth operation. Silicon bronze impeller available as an option.

Casing: Cast iron volute type for maximum efficiency. 2" NPT discharge.  
Dual Mechanical Seals

- Lower: SILICON CARBIDE VS. SILICON CARBIDE sealing faces. Stainless

[www.pfcstore.com](http://www.pfcstore.com) - 763-425-7890 / 800-328-2350

steel metal parts, BUNA-N elastomers.

- Upper: CARBON VS. CERAMIC sealing faces. Stainless steel metal parts, BUNA-N elastomers.

Seal Sensor Probe: Located in oil-filled chamber. If pumpage should begin to leak past lower seal it indicates to pump control panel a fault has occurred. Requires optional Seal Fail Circuit in the control panel.

Shaft: Corrosion resistant, stainless steel. Threaded design. Locknut on all models to guard against component damage on accidental reverse rotation.

Fasteners: 300 series stainless steel.

Capable of running dry without damage to components.  
Designed for continuous operation when fully submerged.

**Estimated delivery is 3 weeks**

[Specs & Curve](#)

[Goulds Technical Brochure](#)

## ADDITIONAL INFORMATION

|                              |                                 |
|------------------------------|---------------------------------|
| <b>Weight</b>                | 90 lbs                          |
| <b>Dimensions</b>            | 26 × 20 × 16 in                 |
| <b>Best Efficiency Point</b> | <a href="#">30 GPM @ 31 FTH</a> |
| <b>Connections</b>           | <a href="#">2" NPT</a>          |
| <b>Phase</b>                 | <a href="#">3</a>               |
| <b>Solid Size</b>            | <a href="#">.75</a>             |
| <b>Voltage</b>               | <a href="#">460</a>             |
| <b>Wetted Material</b>       | <a href="#">CAST IRON-BUNA</a>  |

[www.pfcestore.com](http://www.pfcestore.com) - 763-425-7890 / 800-328-2350

BEP 30 GPM @ 31 FTH | Material Cast Iron - Buna | 20ft Cord | Voltage 460v |  
Horsepower 1/2hp | Max Temp 104°F