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

BEP 55 GPM @ 48 FTH | Material  
Cast Iron - Buna | 20ft Cord |  
Voltage 460v | Horsepower 1-hp |  
Max Temp 104°F



**SKU:** 2ED51E4BA

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

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

**Part Number** 2ED51E4BA

## 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

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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>	98 lbs
<b>Dimensions</b>	26 × 20 × 16 in
<b>Best Efficiency Point</b>	<a href="#"><u>55 GPM @ 48 FTH</u></a>
<b>Connections</b>	<a href="#"><u>2" NPT</u></a>
<b>Phase</b>	<a href="#"><u>3</u></a>
<b>Solid Size</b>	<a href="#"><u>.75</u></a>
<b>Voltage</b>	<a href="#"><u>460</u></a>
<b>Wetted Material</b>	<a href="#"><u>CAST IRON-BUNA</u></a>

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