

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

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

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

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

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