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### GOULDS WASTEWATER PUMP DUAL SEAL THE 2ED SERIES WITH SEAL SENSOR, 1-PHASE

BEP 55 GPM @ 48 FTH | Material Cast Iron - Buna | 20ft Cord | Voltage 230v | Horsepower 1-hp | Max Temp 104°F



SKU: 2ED51E1BA Stock: Out of stock contact us for lead time Categories: <u>Goulds Wastewater</u> <u>Pumps</u>

Part Number 2ED51E1BA

# **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**

Weight	98 lbs
Dimensions	$26 \times 20 \times 16$ in
Best Efficiency Point	<u>55 GPM @ 48 FTH</u>
Connections	<u>2" NPT</u>
Phase	<u>1</u>
Solid Size	.75
Voltage	<u>230</u>
Wetted Material	CAST IRON-BUNA



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