# PFC eSTORE

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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: Goulds Wastewater

<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**  $26 \times 20 \times 16 \text{ in}$ 

**Best Efficiency Point** 55 GPM @ 48 FTH

Connections 2" NPT

Phase <u>1</u>

Solid Size .75

Voltage <u>230</u>

Wetted Material CAST IRON-BUNA



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