

VEFD SERIES

Submersible Dredging Sewage Pumps

OVERVIEW

The **VEFD Series** is designed for dredging, slurry, and abrasive sewage applications where high solid content is present. The pumps are engineered for reliable operation in demanding environments.

KEY FEATURES

- Vortex impeller with large solid clearance
- Abrasion-resistant hydraulic design
- Heavy-duty mechanical seal system
- IP68 motor protection

OPERATING CONDITIONS

- Liquid temperature: up to **+40°C**
- Maximum submergence depth: **10 m**
- Intermittent operation

GENERAL TECHNICAL RANGE

Capacity (Q) : up to **80 m³/h**

Head (H) : up to **25 m**

Power (P) : **0.37 – 7.5 kW**

Solid passage : **35 – 50 mm**

APPLICATIONS

- Dredging operations
- Slurry handling
- Industrial wastewater with abrasives

