



MODEL DL3FU

Submersible Pump



Illinois Location: (847) 841-7867 860 Church Rd Elgin, IL 60

Minnesota Location:

(651) 758-7867 330 Mill Bay South Suite : Afton, MN 55001

PumpSupplyInc.com



eDYNAMiQ

Eco, Dynamic and Integrated Quality

Key Features

- Heavy-duty, premium (IE3) efficiency, air-filled motor operates cooler with higher efficiencies, resulting in reduced operating costs
- Oversized lifting bail Stainless Steel
- Internal Cooling System (ICS) Stainless Steel Cooling Jacket
 - Optional for 2hp 5hp
- Multi-conductor cable Single cable for power and control
- Watertight cable entry system protects against moisture and capillary action; reduces maintenance costs
- Minimum 50,000 hours single and double row thrust bearings long dependable operation, lowers maintenance costs
- High-efficiency impellers handle stringy, fibrous material with the ability to pass large solids and prevent clogging; impellers are optimized for hydraulic coverage lowering operating costs
- Double mechanical seals operate in a glycol solution (ICS motors) or an oil bath (non-ICS motors) providing longer service life and lower maintenance costs
- Stainless steel shaft high tensile strength and corrosion resistance
- Replaceable wear components maintain working clearances while reducing casing and volute costs
- Optional hardened impeller and suction cover 55RC minimum

Applications

- Industrial
- Municipal
- Water
- Wastewater
- Lift Stations
- Packaged Pump Systems
- Storm Water and Flood Control

Specifications

- Discharge Size: 2" to 4"
- Range of HP: 2 to 5 HP
- Capacity: 13 to 525 GPM
- Head: 7 to 45 Ft.
- Max. solid diameter: 3 1/4"
- Max. liquid temperature: 104°F (40°C)





