



Pumps
Transfer Pumps

Diaphragmatic Pump

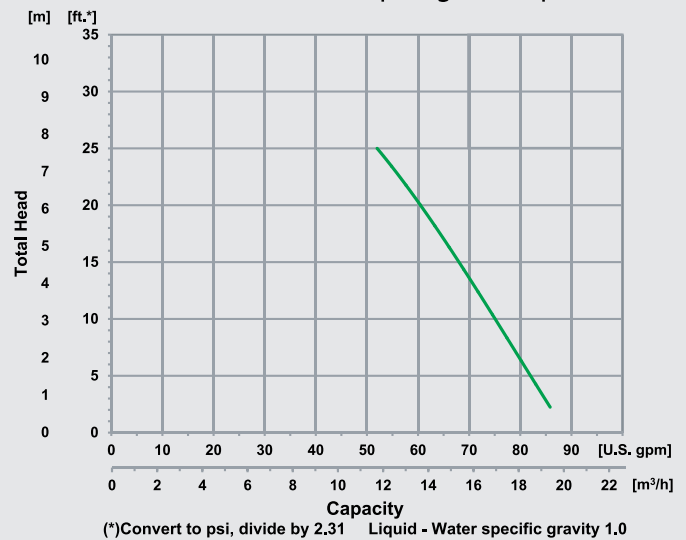


New Naval

The Diaphragmatic Transfer Pump is robust and built for versatile applications including oil spill response operations, dewatering, tank cleaning procedures and many other tasks where pumping and transfers of various liquids take place. The pump has a capacity up to 20 m³ per hour. Often referred to as a Mud or Sludge Pump, the Diaphragmatic pump is designed to pump mud, slurry, sewage and thick liquids that are highly viscous. This economic pump employs durable materials allowing long-term use and ensuring consistent performance. It is light-weight and compact making it an ideal pump for on the move operations.



Performance of Diaphragm Pumps



TECHNICAL SPECIFICATIONS

Model	337
Nameplate Capacity	20 m ³ /h
Total Head Lift	7.62m
Self-Priming Lift	7.62m
Dimensions (LxWxH)	1076 mm x 670 mm x 641 mm
Weight Dry	92 kg
Solids Size (max.)	1 5/8"
Pump Speed (min. - max.)	960-1450 rpm
Inlet/Outlet Port	3" Camlock

TECHNICAL DATA

The pump is equipped with a built-in check valve, enables constant self-priming to 6m (20 ft). The pump is driven by an air-cooled, diesel engine. Equipped with wheels for ease of transport. The hose inlet and outlet transfer connections are 3" in diameter.

KEY FEATURES:

- Self-priming
- Compact, light-weight design
- Versatile applications
- Can handle solids up to 1 5/8"
- Compact pump and engine design

PUMP APPLICATIONS:

- Liquid Transfer
- Dewatering
- Lightering
- Sewage removal

EQUIPMENT OPTIONS:

- Skimmer
- Temporary Storage
- Hydraulic Hoses
- Transfer Hoses