



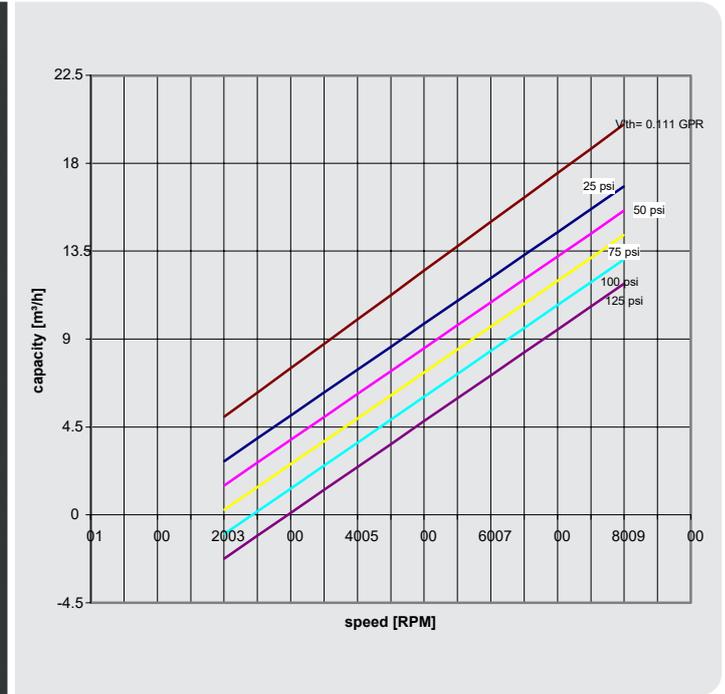
Pumps
Transfer Pumps

Rotary Lobe Pump



New Naval

The Vogelsang VX100-64Q is a versatile rotary lobe transfer pump designed for multiple applications including oil spill response operations, ship to ship transfers (lightering), tank cleaning procedures and other tasks where liquid transfers, especially high-volume or viscous liquids i.e. crude oils, take place. The pump utilizes FKM / HiFlo / 6-Wing lobes (bare shaft, cylindrical) to provide powerful suction. The pump comes in a protective metal casing equipped with lifting eyes and a hydraulic platform to quickly and easily connect the system to a hydraulic power source.



TECHNICAL SPECIFICATIONS

Model	Vogelsang VX100-64Q
Max. Capacity	20 m³/h
Displacement	42 l/100rev
Max. Pressure	9 bar
Dimensions (LxWxH)	900 mm x 660 mm x 700 mm
Weight Dry (Approx.)	85 kg
Solids Size (max.)	42 mm
Max. Pump Speed	1000 rpm
Inlet/Outlet Port	3" Camlock
Required Power	10 kW

TECHNICAL DATA

Vogelsang pumps are warranted against damage from run dry for a period up to 30 minutes. The pump's housing is made of Grey cast iron 250. Intended for non-turbulent flows for viscous liquids, used for oil spill response, recovery and clean-up operations worldwide. Vogelsang HiFlo Rotors provide pulsation free operation through the entire range of pumping. Vogelsang™ pumps, are synonymous with quality, longevity and reliability, are operating across the world in some of the most challenging environments and demanding of projects.

KEY FEATURES:

- Transfers a range of viscosities
- Versatile applications
- Pairs with a variety of oil spill response equipment
- Vogelsang VX100-64Q has continuously provided world-renowned performance

PUMP APPLICATIONS:

- Oil Spill Response Operations
- High-capacity Operations
- Viscous Oil Transfer Operations
- Liquid Transfer
- Dewatering
- Lightering

EQUIPMENT OPTIONS:

- Skimmer
- Temporary Storage
- Hydraulic Hoses
- Transfer Hoses