

VN SERIES SUBMERSIBLE PUMPS

Non-Clog Wastewater Pumps

VN Series

VN Series single channel non-clog submersible pumps are designed for the most demanding commercial and industrial applications.

The quality and performance you expect, along with industry best lead times and personalized service, only from Webtrol!

Features and Benefits

- · All cast iron construction
- · 3" solids handling
- · Single channel, ductile iron impeller
- Double mechanical seal for better motor protection
- 1750 RPM (4 pole motor)
- · Oil filled continuous duty motor
- 20' power cord
- · Potted epoxy cord seal
- Available with 4" flange connection
- · Available in prepackaged basins

Performance

HP Range: 5 - 10 HP, 60Hz.

Capacities to 800 GPM

Heads to 76'

Temperatures to 104° F

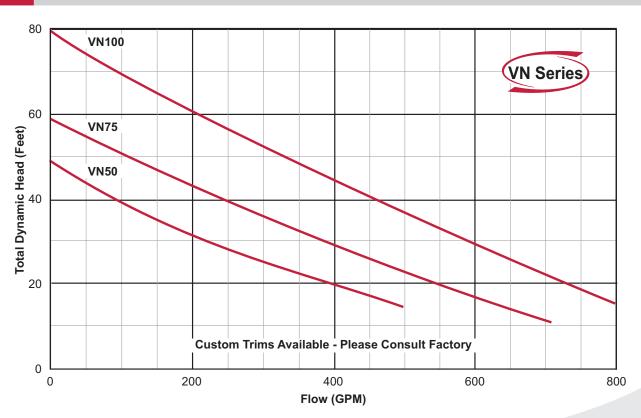


Typical Services

- Municipal Wastewater Lift Stations
- · Wastewater Treatment Facilities
- Commercial/Industrial Wastewater Applications



VN SERIES SUBMERSIBLE WASTEWATER PUMPS



CONSTRUCTION MATERIALS	
Part	Material
Handle	Steel Plated
Top Cover	Cast Iron
O-Ring	NBR
Motor Housing	Cast Iron
Motor Shaft	410 SS
Seal Plate	Cast Iron
Pump Casing	Cast Iron
Bottom Plate	Cast Iron
Mechanial Seal (Primary)	Silicon Carbide/Silicon Carbide
Mechanial Seal (Secondary)	Carbon/Ceramic