

0.75HP-1.0HP



1.5HP-3.0HP



VN SERIES PUMPS

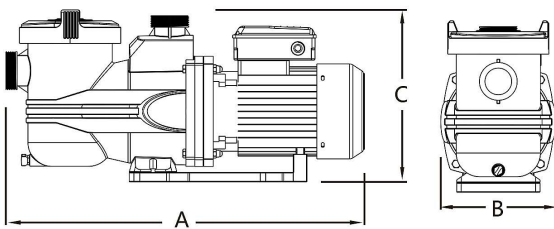
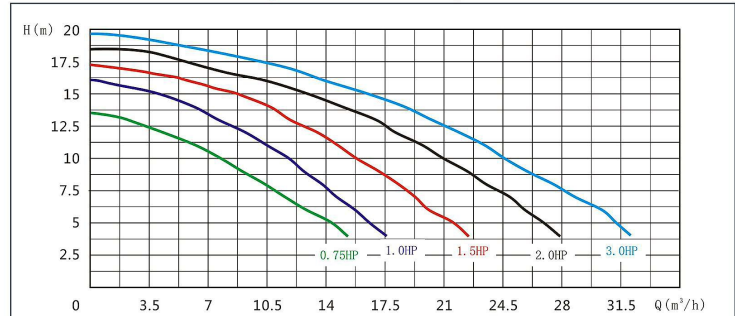
Material:

- Pump housing: Polypropylene 35% Fiberglass
- Filter basket: Polypropylene
- Shaft: SS316
- Bearing: NSK
- Mechanical seal: Carbon+Resin-Ceramics(Carbon,Ceramics, SS304,NBR)
- Impeller: Noryl+30% Fiberglass
- Diffuser and pump base: PP+35% Fiberglass

Features:

- Pump inlet/outlet with external thread can connect with metric/imperial pipe, more convenient to operate.
- The pump can bear 25000 times of impact test, excellent performance and reliable quality.
- Lower noise, 0.75hp can lower than 65Db
- Liquid temperature: 5-50°C
- Ambient temperature: up to 45°C
- Maximum working pressure: 2.5bar
- Waterproof: IP55
- Thermal protection included
- Motor: 3000 r.p.m.
- Single phase:220V/50Hz
220V/60Hz,380V/50Hz are available on request

QH.Curve of The Pump



Model	Horsepower (HP)	Rated Power (KW)	Phase	Voltage (V)	Inlet Port Dia. (inch)	Outlet Port Dia. (inch)	A Length (mm)	B Length (mm)	C Length (mm)
VN-075M	0.75	0.6	1	220	1.5	1.5	595	200	295
VN-100M	1	0.75	1	220	1.5	1.5	595	200	295
VN-150M	1.5	1.1	1	220	1.5	1.5	605	200	295
VN-200M	2	1.5	1	220	2.0	2.0	605	200	295
VN-300M	3	2.2	1	220	2.0	2.0	605	200	295
VN-100T	1	0.75	3	380	1.5	1.5	595	200	295
VN-150T	1.5	1.1	3	380	1.5	1.5	605	200	295
VN-200T	2	1.5	3	380	2.0	2.0	605	200	295
VN-300T	3	2.2	3	380	2.0	2.0	605	200	295