

VertyGO

HEAVY DUTY VORTEX SUBMERSIBLE PUMP



FEATURES

The VertyGo series is a specially designed submersible pump for sumps in domestic, light industrial or commercial wastewater applications. It is used to transfer effluent or drainage and is manufactured with a vortex anti-clog impeller. A lip seal provides primary protection while the double silicon carbide mechanical seal, operating in an oil bath, ensures reliable, trouble-free operation.

- Double silicon carbide mechanical seal operating in an oil bath
- Vertical float switch for automatic liquid level operation
- Robust upper and lower ball bearing
- Oversized stainless steel shaft
- Heavy duty cast iron impeller



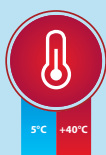
Vertigo 250



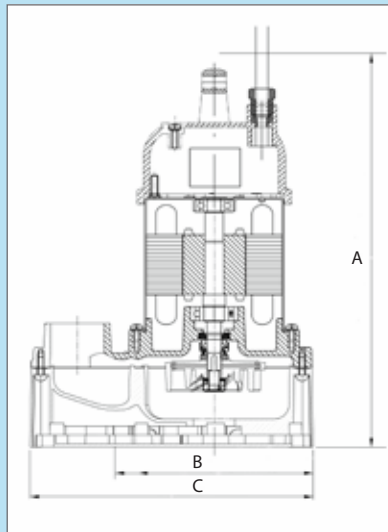
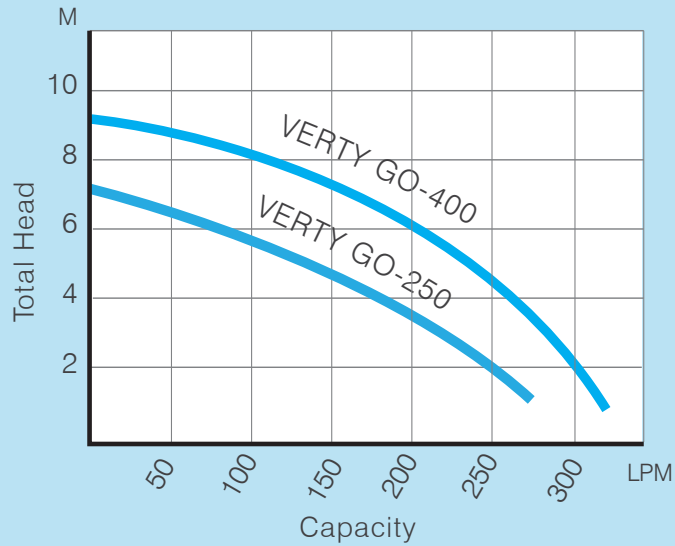
Vertigo 400

SPECIFICATIONS

MODEL	PRODUCT CODE	POWER	VOLTAGE	CURRENT	INGRESS PROTECTION	OUTLET	MAX. PRESSURE	MAX CAPACITY	POWER CABLE LENGTH	WEIGHT
Vertigo 250	0412102089	250W	220-240V	1.7A	IP68	50mm (2")	7.5m (750kPa)	280 L/min	10m	9kg
Vertigo 400	0412103089	400W	220-240V	4A	IP68	50mm (2")	9m (90kPa)	300 L/min	10m	14kg



TECHNICAL DATA



Dimensions mm			
Model	A	B	C
VertyGo 250	296	166	237
VertyGo 400	317	166	317

PUMP BODY	SHAFT	MECHANICAL SEAL UPPER	MECHANICAL SEAL LOWER	IMPELLER	CABLE	MAX IMMERSION DEPTH	pH RANGE	MAX. STARTS PER HOUR	MAX LIQUID TEMP.
Grey Cast Iron GG20	Stainless Steel AISI 420	Lip Seal NBR Silicon/Silicon /NBR	Silicon/Silicon /NBR	Grey Cast Iron GG20	HO7RN-F	8m	6 - 8pH	10	40°C