



50 Hz

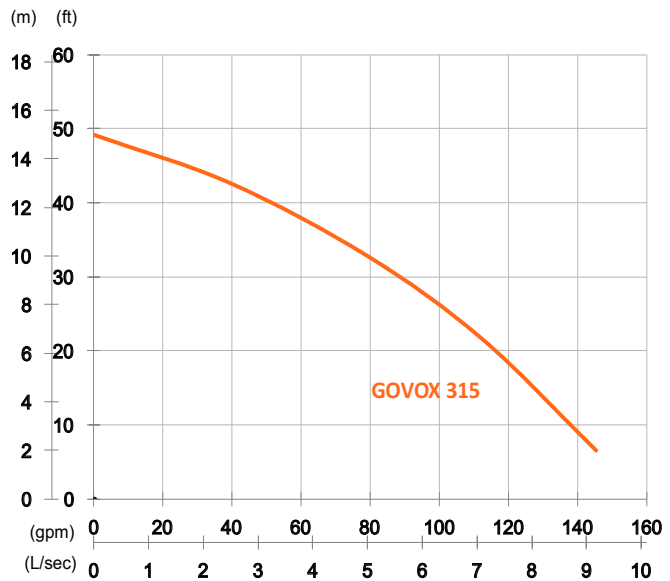
GOVOX Series, these vortex pumps feature a less impeller wear and longer pump life by a vortex flow that allows fibrous materials and solid matters to be pumped out without obstruction.

Sewage Pump

GOVOX 315

Vortex Pump



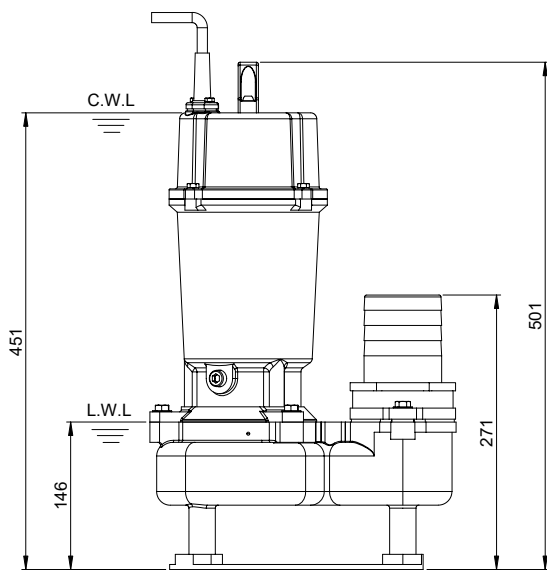
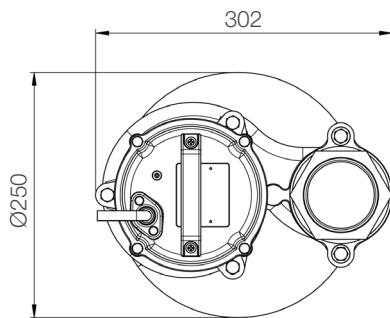


Shaft Speed : 2850 rpm

Outlet : 80mm, 3in

OUTPUT	HEAD	FLOW
1.5 kW	Rated : 10m, 33ft	Rated : 5 L/s, 79 gpm
2 HP	Max : 15m, 49ft	Max : 9.2 L/s, 145 gpm

Solid Passage : 50 mm, 2 in



unit : mm

Weight : 24kg / 53 lbs

Pump Type		Electric Submersible Pumps
		1-Phase, 3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	1-Phase · Capacitor-Run, 3-Phase · D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Vortex
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		PVC (CSA Certified) / H07RN-F
		6m (20ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Gray Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
Max. Liquid Temperature		40°C (104°F)
Max. Submersion Depth		20m (66ft)
pH Range		pH 5 - pH 8
Guide Rail		GRL-03F