

PRORIL

60 Hz

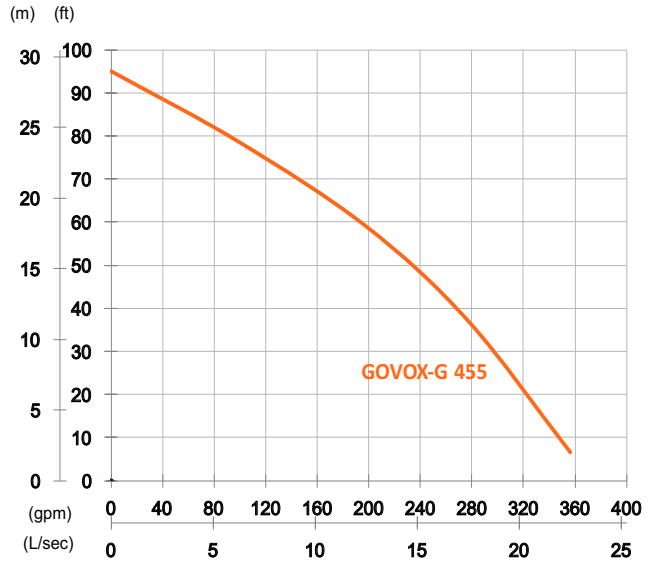
GOVOX-G Series, these vortex pumps feature a less impeller wear and longer pump life by a vortex flow that allows fibrous materials and solid matters to be pumped out without obstruction.

Sewage Pump

GOVOX-G 455

Vortex Pump



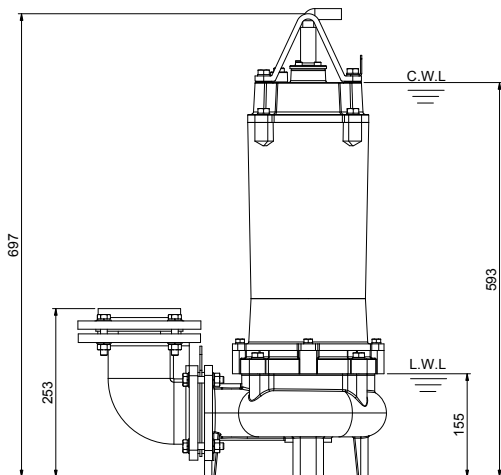
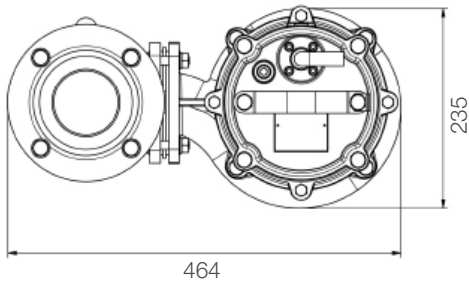


Shaft Speed : 3450 rpm

Outlet : 100mm, 4in

OUTPUT	HEAD	FLOW
5.5 kW	Rated : 18m, 59ft	Rated : 12.5 L/s, 198 gpm
7.5 HP	Max : 29m, 95ft	Max : 22.5 L/s, 357 gpm

Solid Passage : 52mm, 2in



unit : mm

Weight : 73kg / 161 lbs

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	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
		10m (33ft) 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		GRF-04