

GOMAX Series, these non-clog pumps employ a single-channel enclosed impeller to efficiently and reliably transfer 76mm diameter solids without clogging. GOMAX series pumps are suitable for commercial and industrial wastewater applications.

Sewage Pump

GOMAX 437

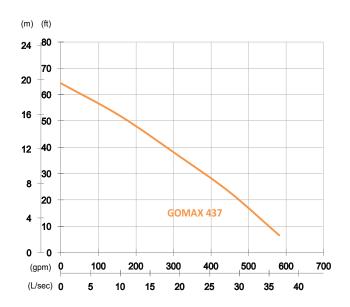
Single Channel Pump





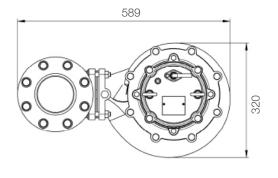
GOMAX 437 Single Channel Pump

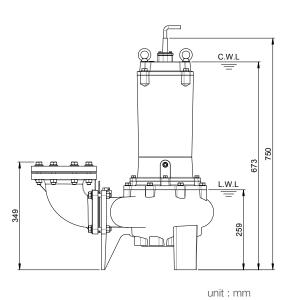




Shaft Speed: 1750 rpm Outlet: 100mm, 4in

OUTPUT	HEAD	FLOW
3.7 kW	Rated : 11.1m, 36ft	Rated: 20 L/s, 317 gpm
5 HP	Max : 19.6m, 64ft	Max : 36.6 L/s, 581 gpm





Weight: 97kg / 214 lbs

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		Solid Passage: 76mm, 3in	
Pump Type		Electric Submersible Pumps	
		3-Phase	
Motor	Туре	Induction Motor	
	Poles	4 Pole	
	Insulation	Class F	
	Protector	Circle Thermal Protector	
	Starter	D.O.L.	
Lubricant		Food Grade (ISO VG32)	
Impeller Type		Single Channel	
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	
	Mouth Ring	Copper Alloy	
Max. Liquid Temperature		40°C (104°F)	
Max. Submersion Depth		20m (66ft)	
pH Range		pH 5 - pH 8	
Guide Rail		GRN-03	

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