

PRORIL

60Hz

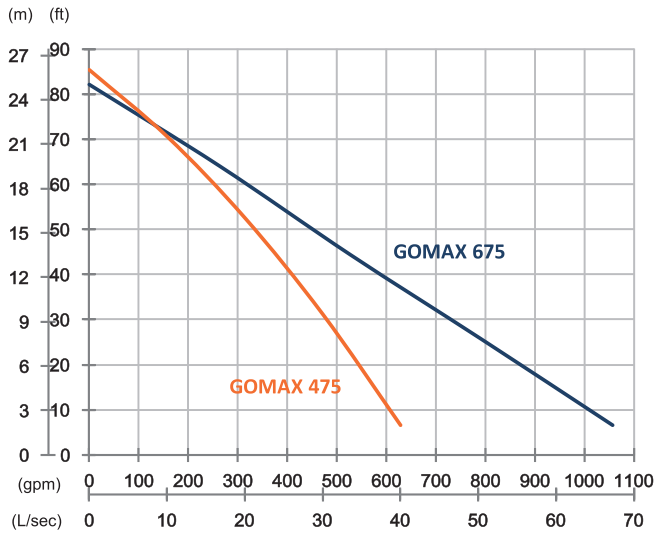
GOMAX Series, these non-clog pumps employ a single-channel enclosed impeller to efficiently and reliably transfer 76mm diameter solids without clogging. GOMAX series pumps are suitable for commercial and industrial wastewater applications.

Sewage Pump

GOMAX 475/675

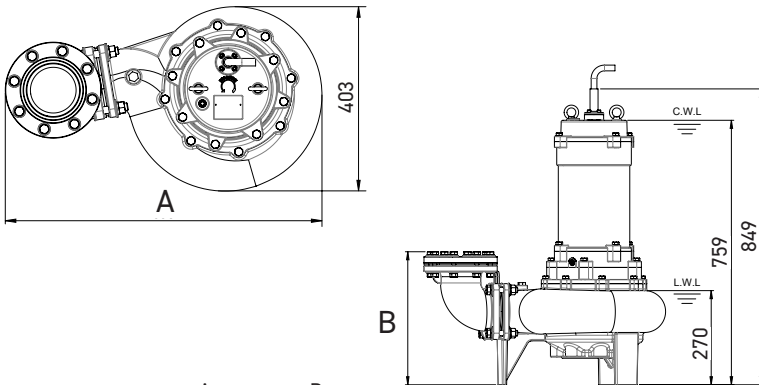
Single Channel Pump





	GOMAX 475	GOMAX 675
OUTPUT	10 HP (7.5 kW)	10 HP (7.5 kW)
OUTLET	4" (100 mm)	6" (150 mm)
SOLID PASSAGE	3" (76 mm)	3" (76 mm)
Weight	313 lbs/142 kg	326 lbs/148 kg
HEAD	Rated: 52 ft, 16 m Max: 85 ft, 26 m	Rated: 44 ft, 13.5 m Max: 82 ft, 25 m
FLOW	Rated: 317 gpm, 20 L/s Max: 634 gpm, 40 L/s	Rated: 528 gpm, 33.3 L/s Max: 1056 gpm, 66.6 L/s

Pump Type		Electric Submersible Pumps	
Motor	Phase	3-Phase	
	Type	Induction Motor	
	Poles	4 Pole (1750 rpm)	
	Insulation	Class F	
	Protector		Star-Delta · Miniature Thermal Sensors
			D.O.L. · Circle Thermal Protector
Starter		Star-Delta, D.O.L.	
Lubricant		Food Grade (ISO VG32)	
Specs.	Impeller Type	Single Channel	
	Shaft Seal		Double Mechanical Seal
			Silicon Carbide VS Ceramic/Carbon
	Bearings		C3 Shielded ball bearings
	Cable		CSA-Certified PVC Jacketed Cables
		33 ft (10 m) 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		20 m (66 ft)	
pH Range		pH 5 - pH 8	
Guide Rail		GRN-04	



	A	B
GOMAX 475	693	364
GOMAX 675	752	437

unit : mm
C.W.L : Continuous running water level
L.W.L : Lowest running water level