



60Hz

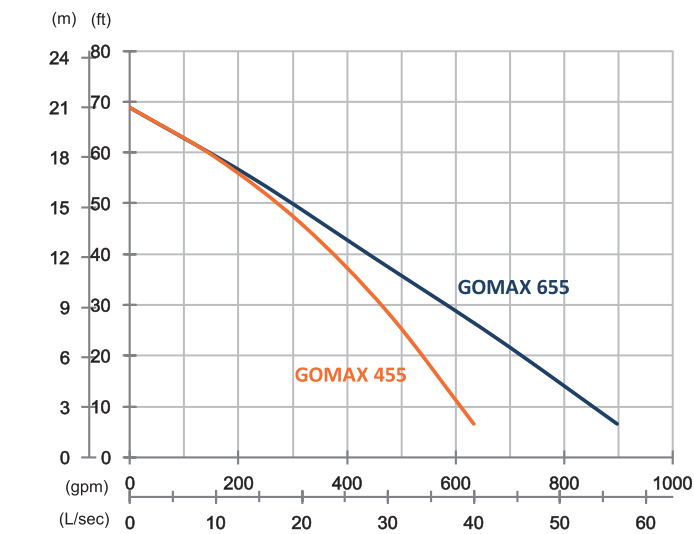
GOMAX Series, these non-clog pumps employ a single-channel enclosed impeller to efficiently and reliably transfer 76mm diameter solids without clogging. GOMAX series pumps are suitable for commercial and industrial wastewater applications.

Sewage Pump

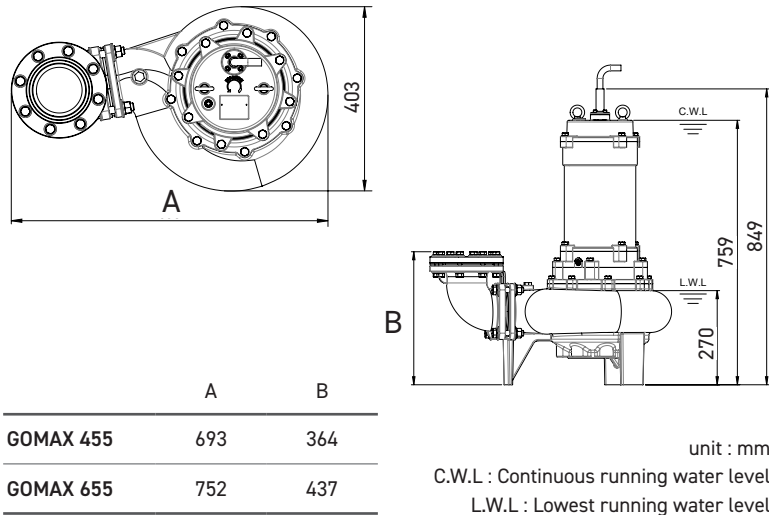
GOMAX 455/655

Single Channel Pump





	GOMAX 455	GOMAX 655
OUTPUT	7.5 HP (5.5 kW)	7.5 HP (5.5 kW)
OUTLET	4" (100 mm)	6" (150 mm)
SOLID PASSAGE	3" (76 mm)	3" (76 mm)
Weight	291 lbs/132 kg	304 lbs, 138 kg
HEAD	Rated: 46 ft, 14 m Max: 69 ft, 21 m	Rated: 39 ft, 12 m Max: 69 ft, 21 m
FLOW	Rated: 317 gpm, 20 L/s Max: 634 gpm, 40 L/s	Rated: 449 gpm, 28.3 L/s Max: 898 gpm, 56.6 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