

PRORIL

50Hz

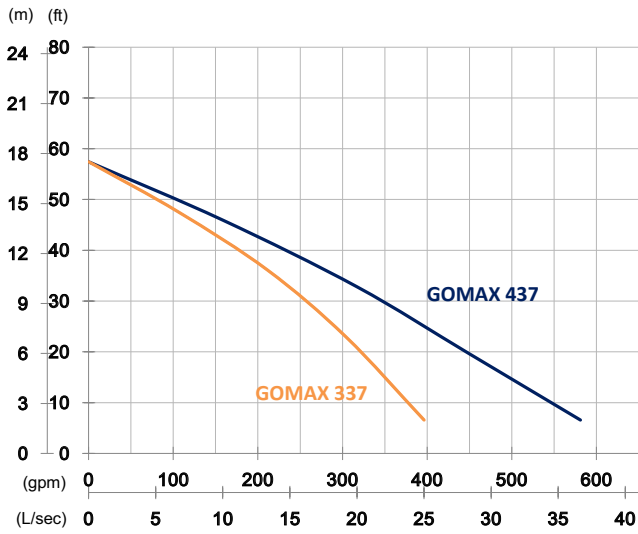
GOMAX Series, these non-clog pumps employ a single-channel enclosed impeller to efficiently and reliably transfer 76mm diameter solids without clogging. GOMAX series pumps are suitable for commercial and industrial wastewater applications.

Sewage Pump

GOMAX 337/437

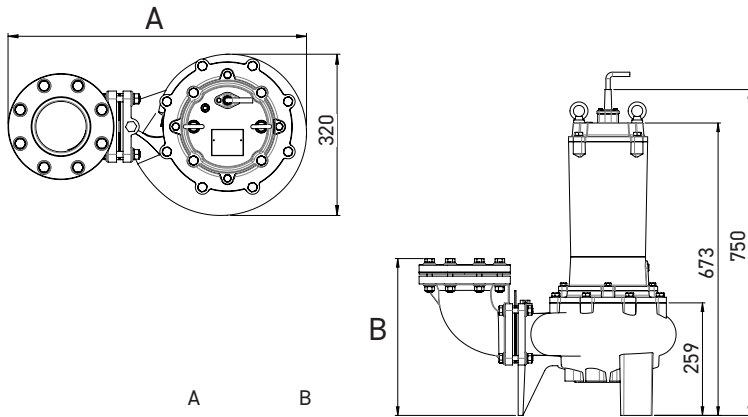
Single Channel Pump





| | GOMAX 337 | GOMAX 437 |
|---------------|--------------------------------|--------------------------------|
| OUTPUT | 3.7 kW (5 HP) | 3.7 kW (5 HP) |
| OUTLET | 3" (80 mm) | 4" (100 mm) |
| SOLID PASSAGE | 76 mm | 76 mm |
| Weight | 94 kg | 97 kg |
| HEAD | Rated: 11 m Max: 17.5 m | Rated: 10 m Max: 17.5 m |
| FLOW | Rated: 13.3 L/s Max: 25 L/s | Rated: 20 L/s Max: 36.6 L/s |

| | | |
|-------------------------|-----------------------------|-----------------------------------|
| Pump Type | Electric Submersible Pumps | |
| Motor | Phase | 3-Phase |
| | Type | Induction Motor |
| | Poles | 4 Pole (1450 rpm) |
| | Insulation | Class F |
| | Protector | Circle Thermal Protector |
| | Starter | 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 | H07RN-F | |
| | 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-03 | |



| | A | B |
|-----------|-----|-----|
| GOMAX 337 | 580 | 342 |
| GOMAX 437 | 589 | 349 |

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