

GOCUT 437

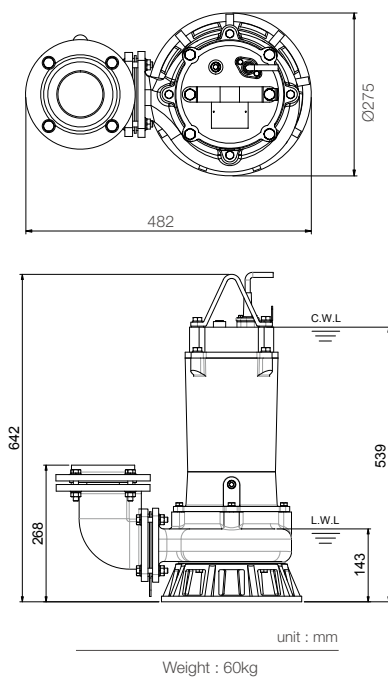
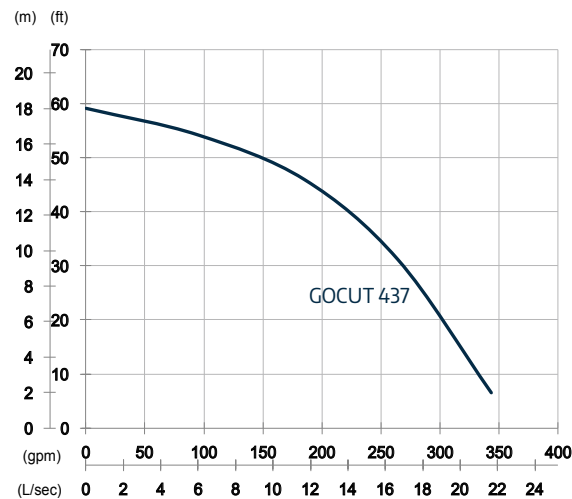
Submersible Cutter Pump

PRORIL



Pump specifications

OUTPUT	HEAD	FLOW
3.7kW	Rated : 14m	Rated : 11.7L/s
5HP	Max : 18m	Max : 21.7L/s
SHAFT SPEED		2850rpm
OUTLET		100mm
SOLID PASSAGE		37mm



Features

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

Semi-Open Channel Cutter

Shaft Seal

Double Mechanical Seal
Silicon Carbide VS Ceramic / Carbon

Bearings

C3 Shielded ball bearings

Cable

PVC (CSA Certified) / H07RN-F
10m 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

Max. Submersion Depth

20m

pH Range

pH 5 - pH 8

Guide Rail

GRF-04