

# PRORIL

60Hz

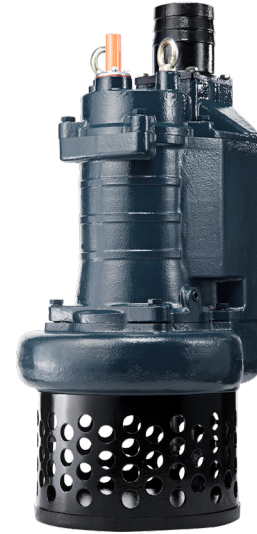
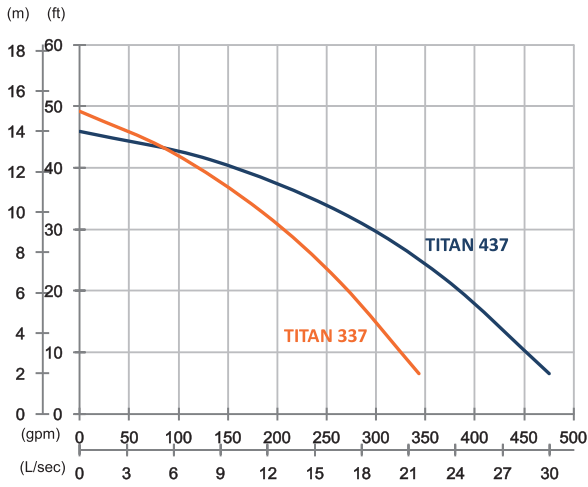
Rugged, reliable and cost effective, the Titan series pumps deliver excellent performance and serve a wide range of tough dewatering applications like mines, construction site, rental applications and other demanding industries.

Dewatering Pump

## TITAN 337/437

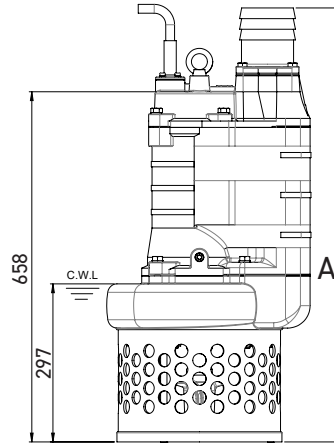
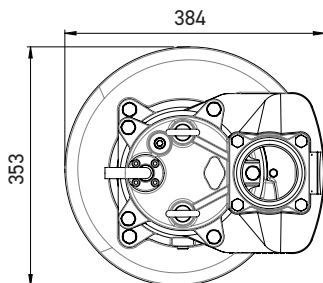
Heavy Duty Dewatering Pump





	TITAN 337	TITAN 437
<b>OUTPUT</b>	5 HP (3.7 kW)	5 HP (3.7 kW)
<b>OUTLET</b>	3" (80 mm)	4" (100 mm)
<b>SOLID PASSAGE</b>	1" (25 mm)	1" (25 mm)
<b>Weight</b>	249 lbs/113 kg	249 lbs/113 kg
<b>HEAD</b>	Rated: 33 ft, 10 m Max: 49 ft, 15 m	Rated: 33 ft, 10 m Max: 46 ft, 14 m
<b>FLOW</b>	Rated: 185 gpm, 11.7 L/s Max: 343 gpm, 21.7 L/s	Rated: 264 gpm, 16.7 L/s Max: 476 gpm, 30 L/s

<b>Pump Type</b>		Electric Submersible Pumps
<b>Motor</b>	Phase	3-Phase
	Type	Induction Motor
	Poles	4 Pole (1750 rpm)
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
<b>Lubricant</b>		Food Grade (ISO VG32)
<b>Specs.</b>	Impeller Type	Opened
	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		
<b>Materials</b>	Pump Casing	Ductile Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Strainer	Carbon Steel
<b>Max. Liquid Temperature</b>		40°C (104°F)
<b>Max. Submersion Depth</b>		20 m (66 ft)
<b>pH Range</b>		pH 5 - pH 8



unit : mm

C.W.L : Continuous running water level

	A
TITAN 337	793
TITAN 437	814