

PRORIL

50Hz

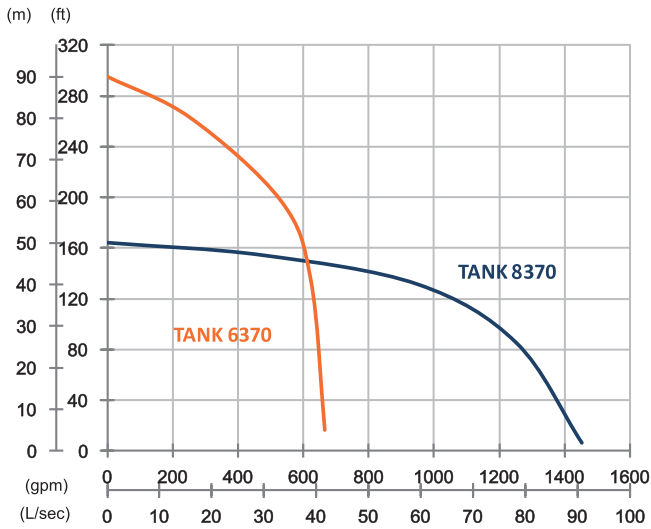
Designed for continuous operations, excellent performance and easy maintenance, PRORIL Tank series pumps have proven their reliability and durability in demanding areas like construction, mining, tunneling, quarries, industries and rental applications.

Dewatering Pump

TANK 6370/8370

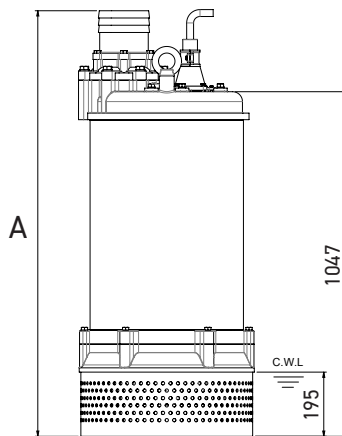
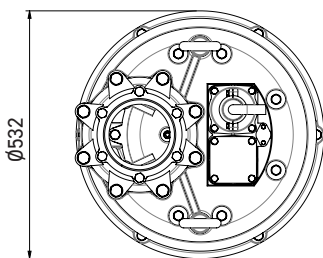
High Chrome Dewatering Pump





	TANK 6370	TANK 8370
OUTPUT	37 kW (50 HP)	37 kW (50 HP)
OUTLET	6" (150 mm)	8" (200 mm)
SOLID PASSAGE	10 mm	20 mm
Weight	510 kg	510 kg
HEAD	Rated: 60 m Max: 90 m	Rated: 40 m Max: 50 m
FLOW	Rated: 33.3 L/s Max: 41.6 L/s	Rated: 60 L/s Max: 91.6 L/s

Pump Type	Electric Submersible Pumps		
Motor	Phase	3-Phase	
	Type	Induction Motor	
	Poles	2 Pole (2850 rpm)	
	Insulation	Class F	
	Protector	Miniature Thermal Sensors	
	Starter	D.O.L. • Star-Delta	
Lubricant	Food Grade (ISO VG32)		
Specs.	Impeller Type	Closed	
	Shaft Seal	Double Mechanical Seal Silicon Carbide VS Ceramic/Carbon	
		Bearings	C3 Shielded ball bearings
	Cable	H07BQ-F 10 m or longer upon request	
Materials	Pump Casing	Ductile Iron	
	Impeller	Chromium Iron	
	Motor Frame	Gray Iron	
	Motor Shaft	Stainless Steel	
	Outer Case	Carbon Steel	
	Strainer	Carbon Steel	
Max. Liquid Temperature	40°C (104°F)		
Max. Submersion Depth	20 m (66 ft)		
pH Range	pH 5 - pH 8		



	A
TANK 6370	1294
TANK 8370	1256

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