

PRORIL

50 Hz

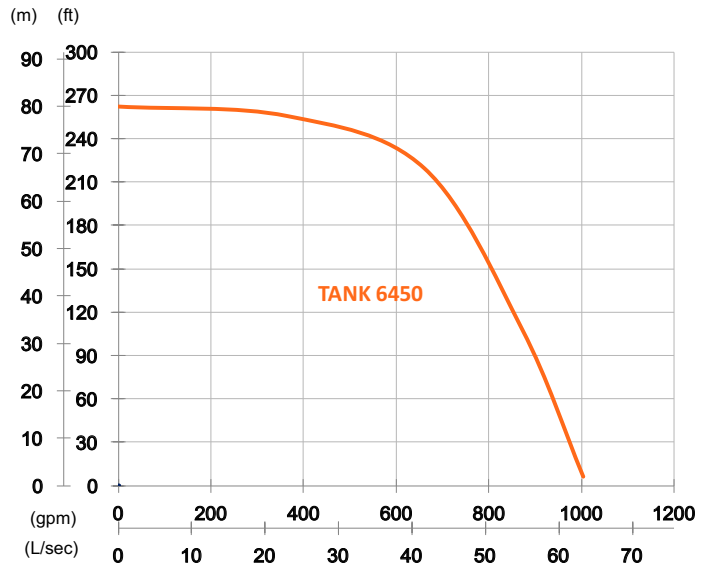
Designed for continuous operations, excellent performance and easy maintenance, PRORIL Tank series pumps have proven their reliability and durability in demanding areas like construction, mining, tunneling, quarries, industries and rental applications.

Dewatering Pump

TANK 6450

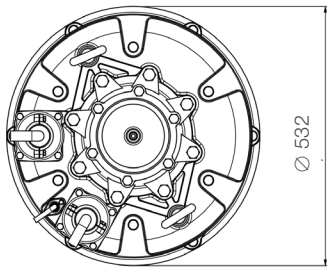
High Chrome Dewatering Pump





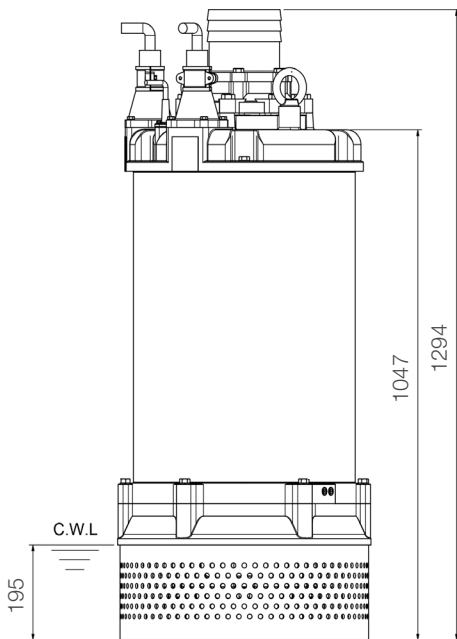
Shaft Speed : 2850 rpm

Outlet : 150mm, 6in



OUTPUT	HEAD	FLOW
45 kW	Rated : 68m, 223ft	Rated : 41.6 L/s, 660 gpm
60 HP	Max : 80m, 262ft	Max : 63.3 L/s, 1003 gpm

Solid Passage : 10 mm, 0.4 in



unit : mm

Weight : 530kg / 1168 lbs

Pump Type	Electric Submersible Pumps	
	3-Phase	
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Star-Delta • Miniature Thermal Sensors
	Starter	Star-Delta
Lubricant	Food Grade (ISO VG32)	
Impeller Type	Closed	
Shaft Seal	Double Mechanical Seal	
	Silicon Carbide VS Ceramic / Carbon	
Bearings	C3 Shielded ball bearings	
Cable	PVC (CSA Certified) / H07BQ-F	
	10m (33ft) 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	20m (66ft)	
pH Range	pH 5 - pH 8	