

PRORIL

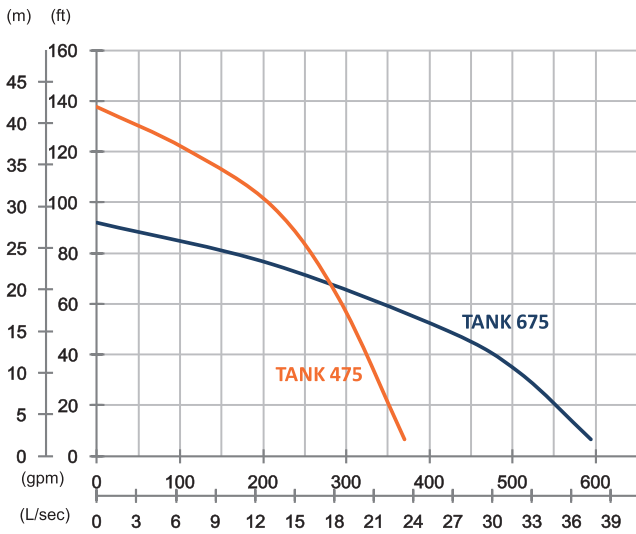
60Hz

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 475/675**

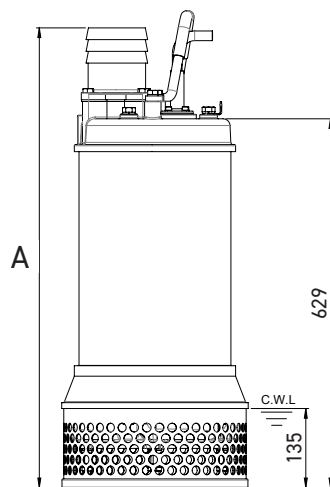
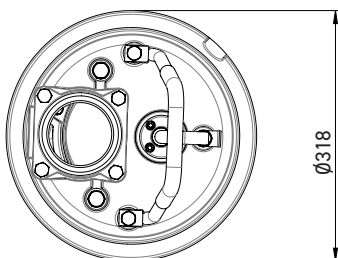
High Chrome Dewatering Pump





	TANK 475	TANK 675
OUTPUT	10 HP (7.5 kW)	10 HP (7.5 kW)
OUTLET	4" (100 mm)	6" (150 mm)
SOLID PASSAGE	0.6" (15 mm)	0.6" (15 mm)
Weight	205 lbs, 93 kg	214 lbs, 97 kg
HEAD	Rated: 98 lbs, 30 m Max: 138 ft, 42 m	Rated: 49 ft, 15 m Max: 92 ft, 28 m
FLOW	Rated: 211 gpm, 13.3 L/s Max: 370 gpm, 23.3 L/s	Rated: 423 gpm, 26.7 L/s Max: 594 gpm, 37.5 L/s

Pump Type		Electric Submersible Pumps
Motor	Phase	3-Phase
	Type	Induction Motor
	Poles	2 Pole (3450 rpm)
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Specs.	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	
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		40°C (104°F)
Max. Submersion Depth		20 m (66 ft)
pH Range		pH 5 - pH 8



	A
TANK 475	801
TANK 675	826

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