

# PRORIL

50 Hz

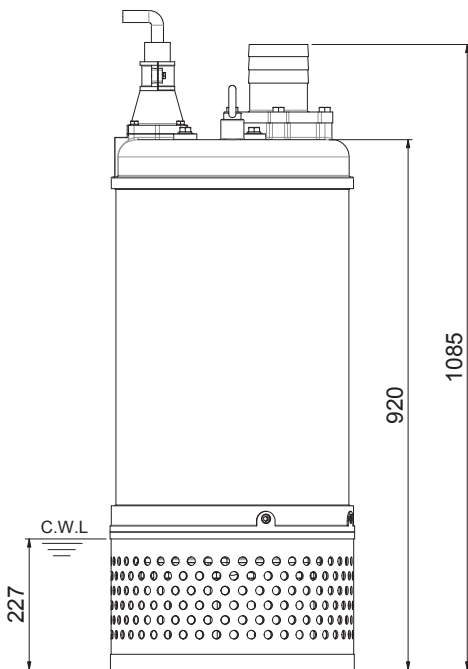
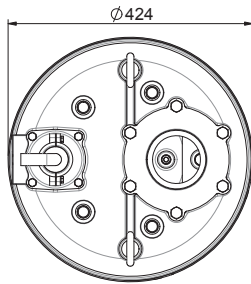
Designed for continuous operations, excellent performance and easy maintenance, PRORIL Tank series pumps have proven their reliability and durability in demanding areas like construction, mining, tunneling, quarries, industries and rental applications.

**Dewatering Pump**

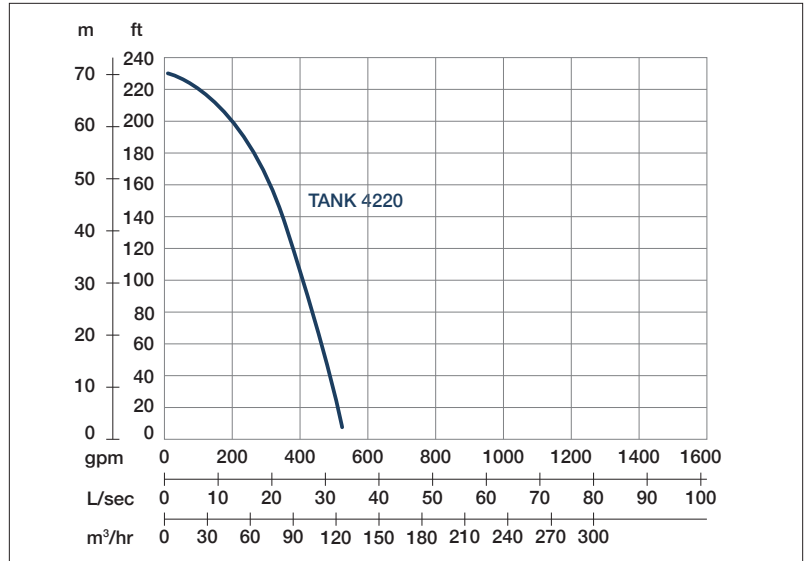
## TANK 4220

High Chrome Dewatering Pump





Weight : 256kg / 564 lbs



Shaft Speed : 2850 rpm

Outlet : 100mm, 4in

OUTPUT	HEAD	FLOW
22 kW	Rated : 55m, 180ft	Rated : 17 l/s, 264 gpm
30 HP	Max : 70m, 230ft	Max : 33 l/s, 528 gpm

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		Opened
Shaft Seal		Double Mechanical Seal Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		H07BQF Length: 20m (66ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8