

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 222/322/422

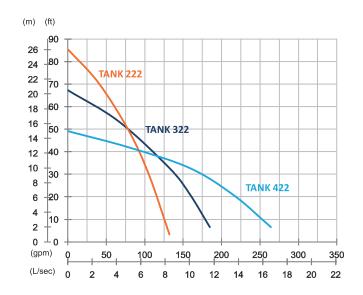
High Chrome Dewatering Pump







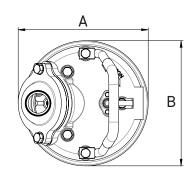
High Chrome Dewatering Pump



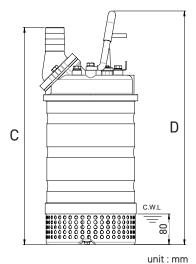


	TANK 222	TANK 322	TANK 422	
OUTPUT	2.2 kW (3 HP)	2.2 kW (3 HP)	2.2 kW (3 HP)	
OUTLET	2" (50 mm)	3" (80 mm)	4" (100 mm)	
SOLID PASSAGE	9 mm	9 mm	9 mm	
Weight	35 kg	35 kg	43 kg	
HEAD	Rated: 15 m	Rated: 10 m	Rated: 10 m	
	Max: 26 m	Max: 20.5 m	Max: 15 m	
FLOW	Rated: 5 L/s	Rated: 8.3 L/s	Rated: 10 L/s	
	Max: 8.3 L/s	Max: 11.7 L/s	Max: 16.7 L/s	

Pump Type		Electric Submersible Pumps		
Motor	Phase	1-Phase, 3-Phase		
	Туре	Induction Motor		
	Poles	2 Pole (2850 rpm)		
	Insulation	Class F		
	Protector	Circle Thermal Protector		
	Starter	1-Phase · Capacitor-Start, 3-Phase · D.O.L.		
Lubricant		Food Grade (ISO VG32)		
	Impeller Type	Opened		
	Shaft Seal	Double Mechanical Seal		
Space		Silicon Carbide VS Ceramic/Carbon		
Specs.	Bearings	C3 Shielded ball bearings		
	Cable	H07RN-F/H07BQ-F		
		10 m or longer upon request		
	Pump Casing	Gray Iron		
Materials	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		



	Α	В	С	D
TANK 222	253	240	567	598
TANK 322	266	237	557	598
TANK 422	284	243	607	630



C.W.L : Continuous running water level

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