

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 SLIM 230

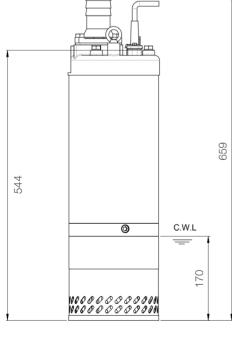
High Chrome Dewatering Pump



## TANK SLIM 230

High Chrome Dewatering Pump







(m)	(ft)	
35	120	
30	100	
25	80	
20	60	
15	-	TANK SLIM 230
10	40	
	20	
5		
0	⊥ 0 ↓	0 40 60 80 100 120 140 160
	sec) 0 1	2 3 4 5 6 7 8 9 10
Shaft Spe	ed : 2850 rpm	Outlet : 50mm, 2in
· · · · ·		
0	UTPUT	HEAD FLOW
	3 kW	Rated : 30m, 98ft Rated : 3.3 L/s, 53 gpm
	4 HP	Max : 35m, 115ft Max : 8.3 L/s, 132 gpm
Solid Passage : 7 mm, 0.3 in		
Pump Type		Electric Submersible Pumps
	Turan	3-Phase Induction Motor
	Type Poles	2 Pole
Motor	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Closed • Dual impellers
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		PVC (CSA Certified) / H07BQ-F
	Pump Casing	10m (33ft) or longer upon request.
Materials	Impeller	Chromium Iron
	Motor Frame	
	Motor Shaft	Stainless Steel
	Outer Case	Stainless Steel
	Strainer	Stainless Steel
Max. Liqui	d Temperature	9 40℃ (104°F)
Max. Subr	nersion Depth	20m (66ft)
pH Range pH		pH 5 - pH 8