



50Hz

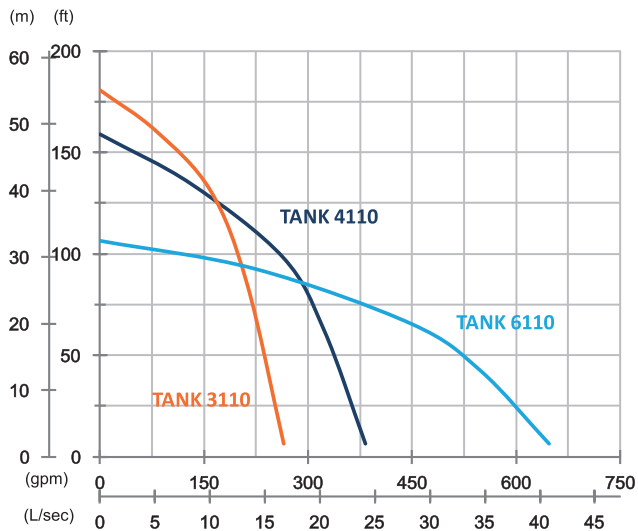
Designed for continuous operations, excellent performance and easy maintenance, PRORIL Tank series pumps have proven their reliability and durability in demanding areas like construction, mining, tunneling, quarries, industries and rental applications.

Dewatering Pump

**TANK 3110/4110/6110**

High Chrome Dewatering Pump





	TANK 3110	TANK 4110	TANK 6110
OUTPUT	11 kW (15 HP)	11 kW (15 HP)	11 kW (15 HP)
OUTLET	3" (80 mm)	4" (100 mm)	6" (150 mm)
SOLID PASSAGE	10 mm	10 mm	15 mm
Weight	135 kg	135 kg	137 kg
HEAD	Rated: 40 m Max: 55 m	Rated: 30 m Max: 48.5 m	Rated: 20 m Max: 32.5 m
FLOW	Rated: 10 L/s Max: 16.7 L/s	Rated: 16.7 L/s Max: 24.2 L/s	Rated: 28.3 m Max: 40.8 L/s

Pump Type		Electric Submersible Pumps
Motor	Phase	3-Phase
	Type	Induction Motor
	Poles	2 Pole (2850 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	H07BQ-F 10 m 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		40°C (104°F)
Max. Submersion Depth		20 m (66 ft)
pH Range		pH 5 - pH 8

