

PRORIL

60Hz

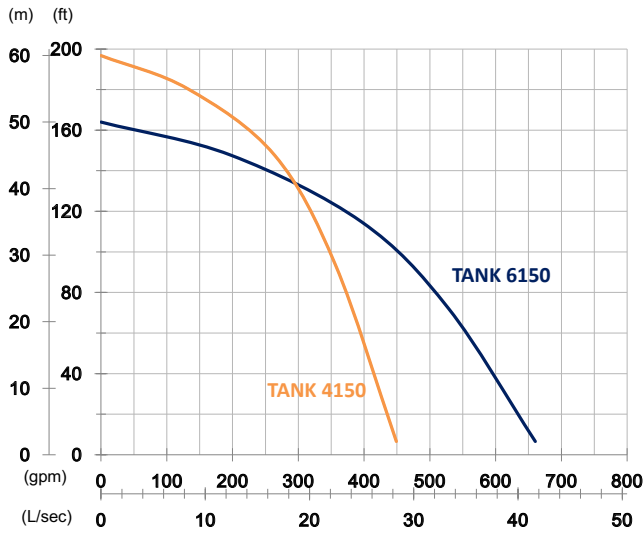
Designed for continuous operations, excellent performance and easy maintenance, PRORIL Tank series pumps have proven their reliability and durability in demanding areas like construction, mining, tunneling, quarries, industries and rental applications.

Dewatering Pump

TANK 4150/6150

High Chrome Dewatering Pump





	TANK 4150	TANK 6150
OUTPUT	20 HP (15 kW)	20 HP (15 kW)
OUTLET	4" (100 mm)	6" (150 mm)
SOLID PASSAGE	0.6" (15 mm)	0.6" (15 mm)
Weight	311 lbs/141 kg	313 lbs/142 kg
HEAD	Rated: 148 ft, 45 m Max: 197 ft, 60 m	Rated: 115 ft, 35 m Max: 164 ft, 50 m
FLOW	Rated: 264 gpm, 16.7 L/s Max: 449 gpm, 28.3 L/s	Rated: 396 gpm, 25 L/s Max: 660 gpm, 41.7 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	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

