

PRORIL

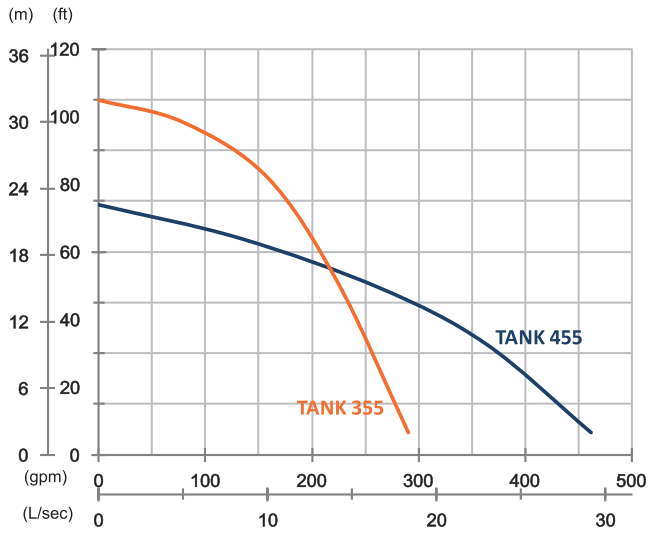
50Hz

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 355/455**

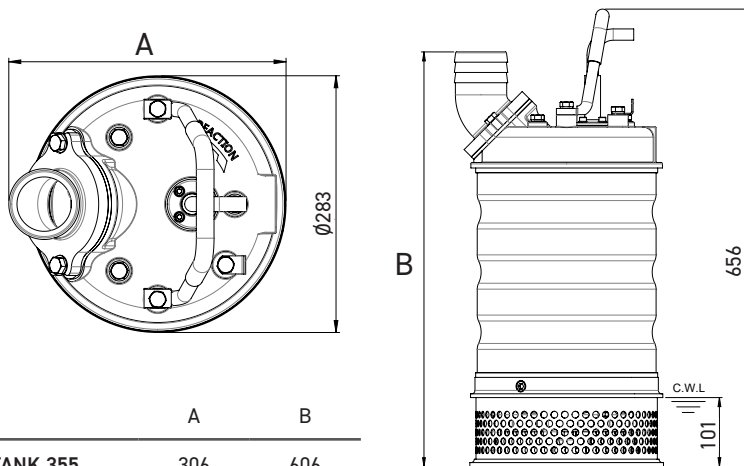
High Chrome Dewatering Pump





	TANK 355	TANK 455
OUTPUT	5.5 kW (7.5 HP)	5.5 kW (7.5 HP)
OUTLET	3" (80 mm)	4" (100 mm)
SOLID PASSAGE	10 mm	10 mm
Weight	60 kg	60 kg
HEAD	Rated: 25 m Max: 32 m	Rated: 15 m Max: 22.5 m
FLOW	Rated: 10 L/s Max: 18.3 L/s	Rated: 16.7 L/s Max: 29.1 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	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		



	A	B
TANK 355	306	606
TANK 455	320	635

unit : mm
C.W.L. : Continuous running water level