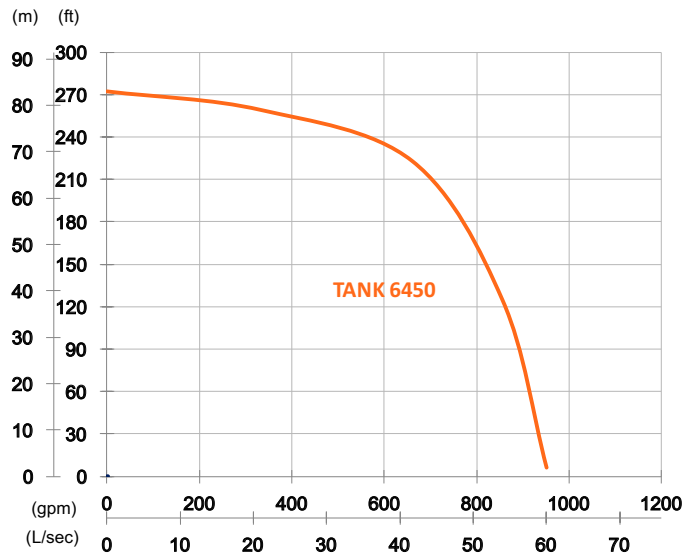


TANK 6450

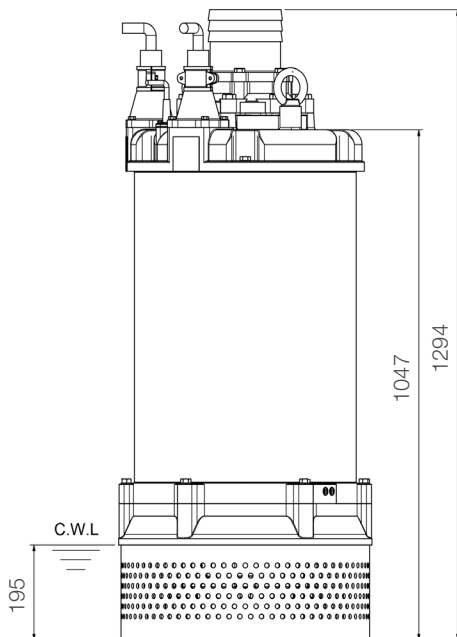
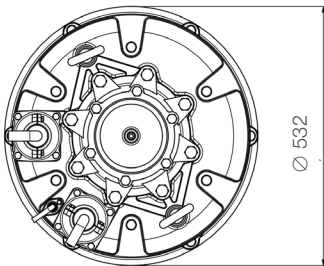
60 Hz

High Chrome Dewatering Pump



Shaft Speed : 3450 rpm

Outlet : 150mm, 6in



unit : mm

Weight : 530kg / 1168 lbs

OUTPUT	HEAD	FLOW
45 kW	Rated : 68m, 223ft	Rated : 41.7 L/s, 660 gpm
60 HP	Max : 83m, 272ft	Max : 60 L/s, 951 gpm

Solid Passage : 10mm, 0.4in

Pump Type	Electric Submersible Pumps	
	3-Phase, 460V	
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Star-Delta • Miniature Thermal Sensors
	Starter	Star-Delta, 3-Phase • D.O.L.
Lubricant	Food Grade (ISO VG32)	
Impeller Type	Closed	
Shaft Seal	Double Mechanical Seal	
	Silicon Carbide VS Ceramic / Carbon	
Bearings	C3 Shielded ball bearings	
Cable	PVC (CSA Certified) / H07BQ-F	
	10m (33ft) or longer upon request.	
Materials	Pump Casing	Ductile Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Outer Case	Carbon Steel
Strainer	Carbon Steel	
Max. Liquid Temperature	40°C (104°F)	
Max. Submersion Depth	20m (66ft)	
pH Range	pH 5 - pH 8	