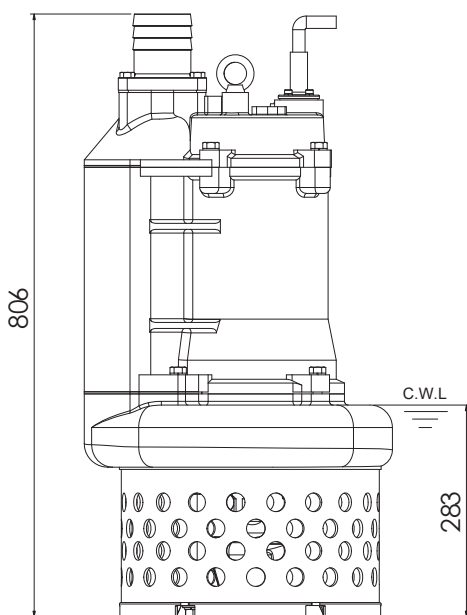
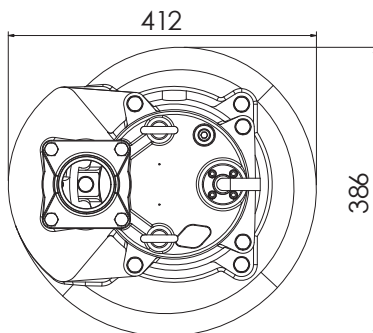
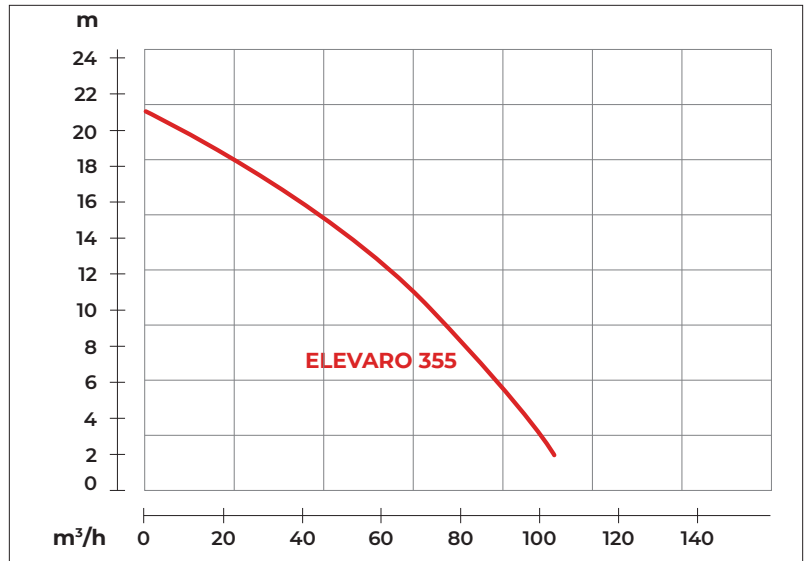




Weight : 131kg / 289 lbs



Shaft Speed : 1450 rpm

Solid Passage : 25 mm

Outlet : 80mm, 3in

OUTPUT	HEAD	FLOW
5.5 kW	Rated : 14m, 46ft	Rated : 14.2 l/s, 224 gpm
7.5 HP	Max : 21m, 69ft	Max : 28.3 l/s, 449 gpm

Pump Type		Electric Submersible Pumps
		3-Phase
Motor	Type	Induction Motor
	Poles	4 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Opened
Shaft Seal	Double Mechanical Seal	
	Silicon Carbide VS Ceramic / Carbon	
Bearings		C3 Shielded ball bearings
Cable	H07BQF	
	Length: 20m (66ft) or longer upon request.	
Materials	Pump Casing	Ductile Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Wear Plate	Chromium Iron
	Agitator	Chromium Iron
	Strainer	Carbon Steel
Max. Liquid Temperature		104°F (40°C)
Max. Submersion Depth		66ft (20m)
pH Range		pH 5 - pH 8