



Shaft Speed : 2850 rpm

Outlet : 80mm, 3"

OUTPUT	HEAD	FLOW
3 kW	Rated : 12m, 39ft	Rated : 8.3 l/s, 132 gpm
4 HP	Max : 18m, 59ft	Max : 15.0 l/s, 238 gpm

Pump Type	Electric Submersible Pumps	
	Three Phase	
	IP 68	
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter Method	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	H07BQF	
	Length: 20m (66ft) or longer upon request.	
Materials	Pump Casing	Gray Iron
	Impeller	Chromium Iron
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
	Outer Cover	Stainless Steel
	Strainer	Stainless Steel
Max. Liquid Temperature	40°C (104°F)	
Max. Submersion Depth	20m (66ft)	
pH Range	5-8	