

X-SMART Series, all components in contact with liquid of the stainless steel dewatering pumps are made of 304 stainless steel. These pumps are designed for handling clean water or screened wastewater. With the use of the food-graded lubricant, they are also applicable to the aquaculture industry.

Stainless Steel Pump

X-SMART 215

Dewatering Pump

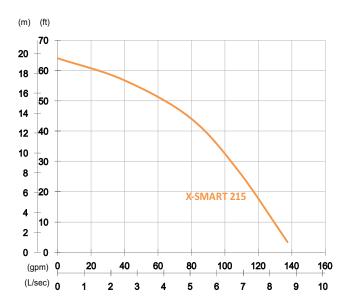




X-SMART 215

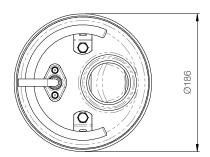


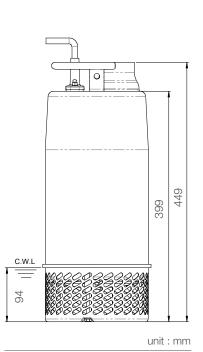




Shaft Speed: 3450 rpm

Outlet: 50mm, 2in





Weight: 19kg / 42 lbs

OUTPUT	HEAD	FLOW
1.5 kW	Rated: 13.5m, 44ft	Rated: 5 L/s, 79 gpm
2 HP	Max : 19.5m, 64ft	Max : 8.7 L/s, 137 gpm

2111		Widx . 19.5111, 0411	Max . 0.7 L/3, 107 gpm	
			Solid Passage: 7mm, 0.3in	
Pump Type		Electric Submersible Pumps		
		1-Phase, 3-Phase		
Motor	Type	Induction Motor		
	Poles	2 Pole		
	Insulation	Class F		
	Protector	Circle Thermal Protector		
	Starter	1-Phase · Capacitor-Run	, 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) / H07RN-F		
		10m (33ft) or longer upon request.		
Materials	Pump Casing	Stainless Steel		
	Impeller	Stainless Steel		
	Motor Frame	Stainless Steel		
	Motor Shaft	Stainless Steel		
	Strainer	Stainless Steel		
Max. Liquid Temperature		40°C (104°F)		
Max. Submersion Depth		20m (66ft)		
pH Range		pH 5 - pH 8		

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