

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 315** 

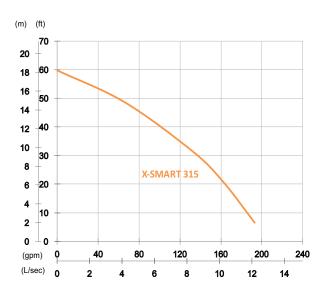
**Dewatering Pump** 





## X-SMART 315 Dewatering Pump

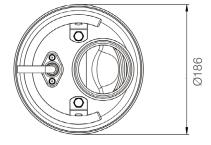


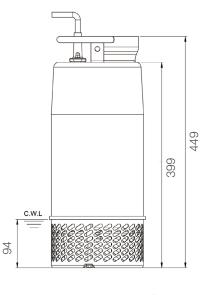


Shaft Speed: 2850 rpm Outlet: 80mm, 3in

OUTPUT	HEAD	FLOW
1.5 kW	Rated : 9.6m, 31ft	Rated: 8.3 L/s, 132 gpm
2 HP	Max : 18.2m, 60ft	Max : 12.2 L/s, 193 gpm

Solid Passage: 7 mm, 0.3 in





Weight	:	19kg /	42	lbs
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Pump Type		Electric Submersible Pumps		
		1-Phase, 3-Phase		
Motor	Туре	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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