

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



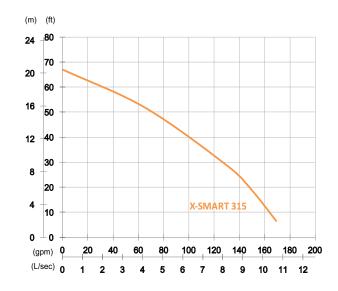
Dewatering Pump

PRORIL

X-SMART 315

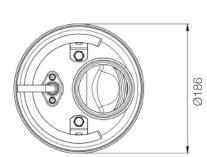
Dewatering Pump

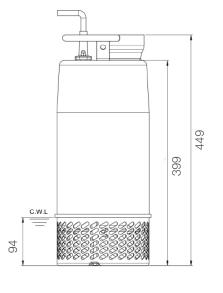




Shaft	Speed	÷	3450	rp	m

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Outlet : 80mm, 3in
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unit : mm Weight : 19kg / 42 lbs

OUTPUT	HEAD	FLOW
1.5 kW	Rated : 8.5m, 28ft	Rated : 8.3 L/s, 132 gpm
2 HP	Max : 20.4m, 67ft	Max : 10.7 L/s, 169 gpm

Solid Passage : 7mm, 0.3in

ProtectorCircle Thermal ProtectorStarter1-Phase - Capacitor-Run, 3-Phase - D.O.L.LubricantFood Grade (ISO VG32)Impeller TypeClosedShaft SealDouble Mechanical SealShaft SealSilicon Carbide VS Ceramic / CarbonBearingsC3 Shielded ball bearingsCablePVC (CSA Certified) / H07RN-F10m (33ft) or longer upon request.MaterialsMotor FrameMotor ShaftStainless SteelMotor ShaftStainless SteelMaterialsStainless SteelMaterialsStainless SteelMotor ShaftStainless SteelMaterialsStainless SteelMaterialsMotor FrameMaterialsStainless SteelMaterialsStainless SteelMotor ShaftStainless SteelMat. Liqut Temperature40°C (104°F)			Soliu Fassage . 711111, 0.311		
1-Phase, 3-PhaseTypeInduction MotorPoles2 PoleInsulationClass FProtectorCircle Thermal ProtectorStarter1-Phase · Capacitor-Run, 3-Phase · D.O.L.LubricantFood Grade (ISO VG32)Impeller TypeClosedShaft SealDouble Mechanical SealShaft SealSilicon Carbide VS Ceramic / CarbonBearingsC3 Shielded ball bearingsCablePVC (CSA Certified) / H07RN-F10m (33ft) or longer upon request.MaterialsMotor FrameMotor ShaftStainless SteelMotor ShaftStainless SteelMotor ShaftStainless SteelMax. Liquid Temperature40°C (104°F)Max. Sub-resion Depth20m (66ft)	Pump Type		Electric Submersible Pumps		
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Max. Liquid Temperature40°C (104°F)Max. Submersion Depth20m (66ft)		Motor Shaft	Stainless Steel		
Max. Submersion Depth 20m (66ft)		Strainer	Stainless Steel		
	Max. Liquid Temperature		40°C (104°F)		
pH Range pH 5 - pH 8	Max. Submersion Depth		20m (66ft)		
	pH Range		рН 5 - рН 8		