

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.

60Hz

**Stainless Steel Pump** 

**X-SMART 400** 

**Dewatering Pump** 



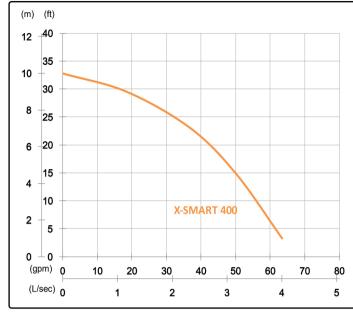
SEMI VORTEX











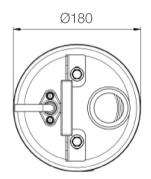
Shaft Speed: 3450 rpm Outlet: 50mm, 2in

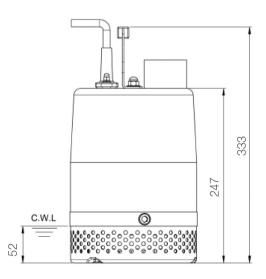
OUTPUT	HEAD	FLOW
0.4 kW	Rated : 7m, 23ft	Rated : 2.3 L/s, 37 gpm
0.5 HP	Max : 10m, 33ft	Max : 4 L/s, 63 gpm

Solid Passage: 5.5mm, 0.2in

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		Opened	
Shaft Seal		Double Mechanical Seal	
		Silicon Carbide VS Ceramic / Carbon	
Bearings		C3 Shielded ball bearings	
Cable		PVC (CSA Certified) / H07RN-F	
		6m (20ft) 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	

X-SMART 400 Dewatering Pump





unit : mm

Weight: 13kg / 29 lbs