

60Hz

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 foodgraded lubricant, they are also applicable to the aquaculture industry.

Stainless Steel Pump X-SMART 400/750

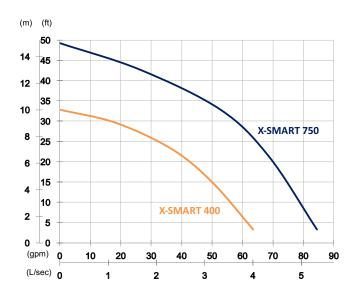
Dewatering Pump





Dewatering Pump

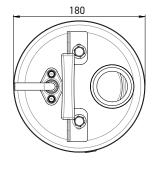




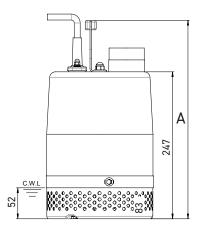


	X-SMART 400	X-SMART 750
OUTPUT	0.5 HP (0.4 kW)	1 HP (0.75 kW)
OUTLET	2" (50 mm)	2" (50 mm)
SOLID PASSAGE	0.2" (5.5 mm) 0.3" (7 mm)	
Weight	29 lbs/13 kg	31 lbs/14 kg
HEAD	Rated: 23 ft, 7 m Rated: 33 ft, 10 Max: 33 ft, 10 m Max: 49 ft, 15 r	
FLOW	Rated: 37 gpm, 2.3 L/s Max: 63 gpm, 4 L/s	Rated: 53 gpm, 3.3 L/s Max: 85 gpm, 5.3 L/s

Pump Type		Electric Submersible Pumps
Motor	Phase	1-Phase, 3-Phase
	Туре	Induction Motor
	Poles	2 Pole (3450 rpm)
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	1-Phase Capacitor-Run, 3-Phase D.O.L.
Lubricant		Food Grade (ISO VG32)
Specs.	Impeller Type	Opened
	Shaft Seal	Double Mechanical Seal
		Silicon Carbide VS Ceramic/Carbon
	Bearings	C3 Shielded ball bearings
	Cable	CSA-Certified PVC Jacketed Cables
		33 ft (10 m) 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		20 m (66 ft)
pH Range		pH 5 - pH 8



X-SMART 400	333
X-SMART 750	361



unit : mm C.W.L : Continuous running water level L.W.L : Lowest running water level

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