



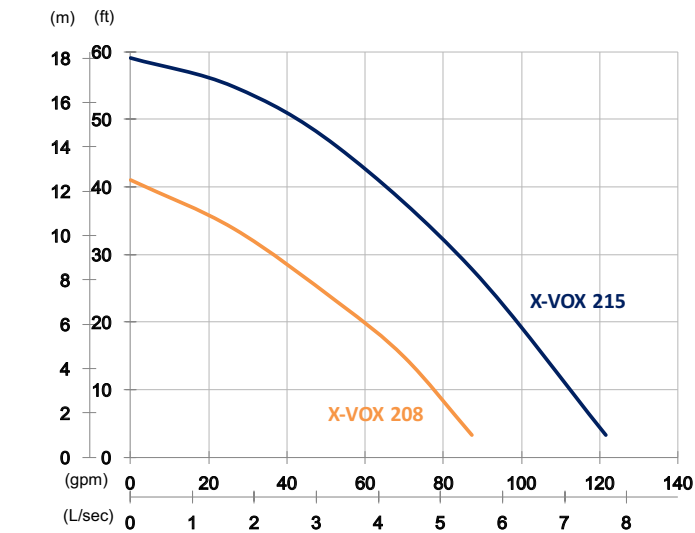
50Hz

X-VOX Series, all components in contact with liquid of the stainless steel vortex 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-VOX 208/215**

Sewage Vortex Pump





	X-VOX 208	X-VOX 215
OUTPUT	0.75 kW (1HP)	1.5 kW (2HP)
OUTLET	2" (50 mm)	2" (50 mm)
SOLID PASSAGE	40 mm	37 mm
Weight	12 kg	15 kg
HEAD	Rated: 7 m Max: 12.5 m	Rated: 14 m Max: 18 m
FLOW	Rated: 3.3 L/s Max: 5.5 L/s	Rated: 3.3 L/s Max: 7.7 L/s

Pump Type		Electric Submersible Pumps
Motor	Phase	1-Phase, 3-Phase
	Type	Induction Motor
	Poles	2 Pole (2850 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	Vortex
	Shaft Seal	Double Mechanical Seal
		Silicon Carbide VS Ceramic/Carbon
	Bearings	C3 Shielded ball bearings
	Cable	H07RN-F
		10 m or longer upon request
Materials	Pump Casing	Stainless Steel
	Impeller	Stainless Steel
	Motor Frame	Stainless Steel
	Motor Shaft	Stainless Steel
Max. Liquid Temperature		40°C (104°F)
Max. Submersion Depth		20 m (66 ft)
pH Range		pH 5 - pH 8

