

JXO series 50Hz Portable Sump Pump



ECT PUMP



JXO

JXOA

MATERIAL CONSTRUCTION

Item	Description	Structure	Materials
Pump	Impeller	Semi-open (Vortex)	PA 66 + GF
	M. Seal	Single Mechanical Seal	CA / CE
	Bearing	Ball type bearing	-
	Casing	-	FC-200
Motor	Type	Oil cooling	-
	Pole	2P	-
	Insulation	B class 130°C	-
	Frequency	50Hz	-
	Protector	Auto Cut	-
	Frame	-	SUS304
	Main Shaft	-	SUS410
	Cable	-	VCT
Liquid	Liquid temp	0~30°C	-
	Liquid nature	Waste / Sewage Water	-
	Max depth	10m	-

Special specifications will be accepted make-to-order

SPECIFICATION

Model	Power HP(kW)	Discharge Inch(mm)	Voltage V	Frequency Hz	Phase PH	Pole P	Std. Head M	Std. Flow LPM	Max. Head M	Maz. Flow LPM	Dimension			Weight KG	Solid passage mm	Cable M
											L	W	H			
JXO-1025-38	1/3 (0.25)	1 1/2" (38)	220	50	1Ø	2	6.0	100	9.8	200	205	140	300	7.5	5	5
JXO-3025-38			380		3Ø											
Single Phase Auto Float Switch																
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FEATURES

1. Single Mech.Seal Double design
2. Vortex design
3. Large flow path
4. Auto-protector
5. Easy maintenance
6. Lightweight

APPLICATIONS

1. Transfer waste water
2. Emptying tanks
3. Agricultural irrigation
4. Kitchen drain
5. Industrial wastewater

PERFORMANCE CURVE

