

XKS

Garden Submersible Pumps

Application

- It can be used to transfer dirty water or other liquids similar to water in physical and chemical properties. It is suitable to be immersed in water for lifting water from the well or the pool, and draining water from the basement.

Pump

- Stainless steel pump body
- Float switch ensures automatic cut-in and cut-out
- Max. liquid temperature: +35°C
- Max. immersion depth: 7 m
- Max. diameter of particle: 35 mm

Motor

- Motor with aluminum winding
- Built-in thermal protector
- Insulation class: F
- Protection class: IPX8

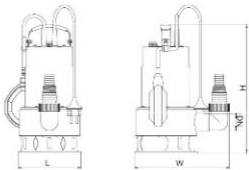
Identification Codes

XKS - 400 S W



Technical Data

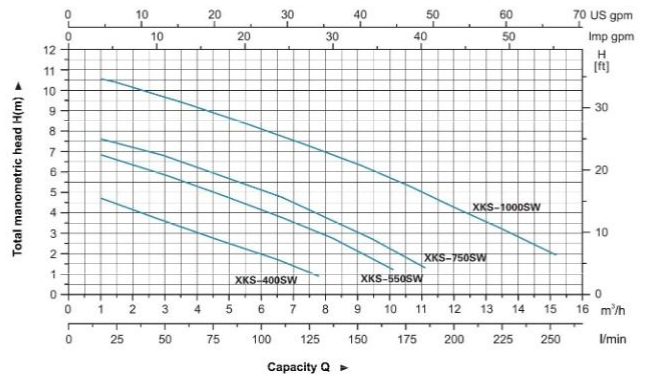
MODEL	POWER		Q (m³/h)	H (m)							
	W	HP		2	4	6	8	10	12		
XKS-400SW	400	0.5	11	4.2	3.1	2	1	0	-	-	
XKS-500SW	550	0.7	15	3.2	5.3	4.2	3	-	-	-	
XKS-750SW	750	1	20	7.3	6.3	5.2	3.8	2.2	-	-	
XKS-1000SW	1000	1.3	25	10.2	9.2	8.1	7	5.7	4.3	-	



Dimension

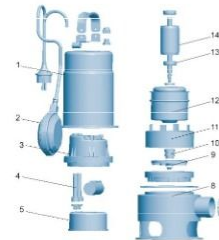
Model	DN	L (mm)	W (mm)	H (mm)
XKS-400SW	40	185	248	340
XKS-500SW		185	248	340
XKS-750SW		185	248	351
XKS-1000SW		185	248	370

Hydraulic Performance Curve



Materials Table

No.	Part	Material
1	Pump cover	ABS 304
2	Float switch	ABS 304
3	Upper cover	PP
4	Capacitor	
5	Upper plate	ZL102
6	Connector	PP
7	Connector	PP
8	Pump body	ABS 304
9	Impeller	PPC
10	Mechanical seal	Carbon/graphite
11	Pump support	ABS
12	Gasket	
13	Ball bearing	
14	Rotor	



Package Information

Model	GW (Kgs)	L (mm)	W (mm)	H (mm)	Quantity (PCS/20 TEU)
XKS-400SW	5.7	210	155	350	1950
XKS-500SW	6.4	210	165	350	1968
XKS-750SW	7	210	185	350	1968
XKS-1000SW	8.6	215	170	355	1888