XKP

Pool Pump



Application

- It is used for water circulation in all kinds of small domestic swimming pools. Slightly dirty water with solids in suspension can be perfectly filtered.

Pump

- Engineering plastic pump body
- Medium temperture: 5 - 50℃
- Environmental temperture: ≤40℃
- Max. suction: 3.5 m

Motor

- Motor with copper or aluminum winding
- Built-in thermal protector for single phase motor
- Insulation class: F
- Protection class: IPX5

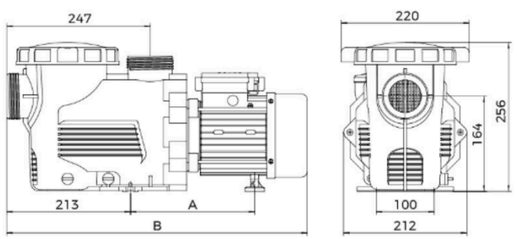
Identification Codes

XKP 16 06

- 06 — Product Style
- 16 — Power (x100W)
- XKP — Pool Pump

Technical Data

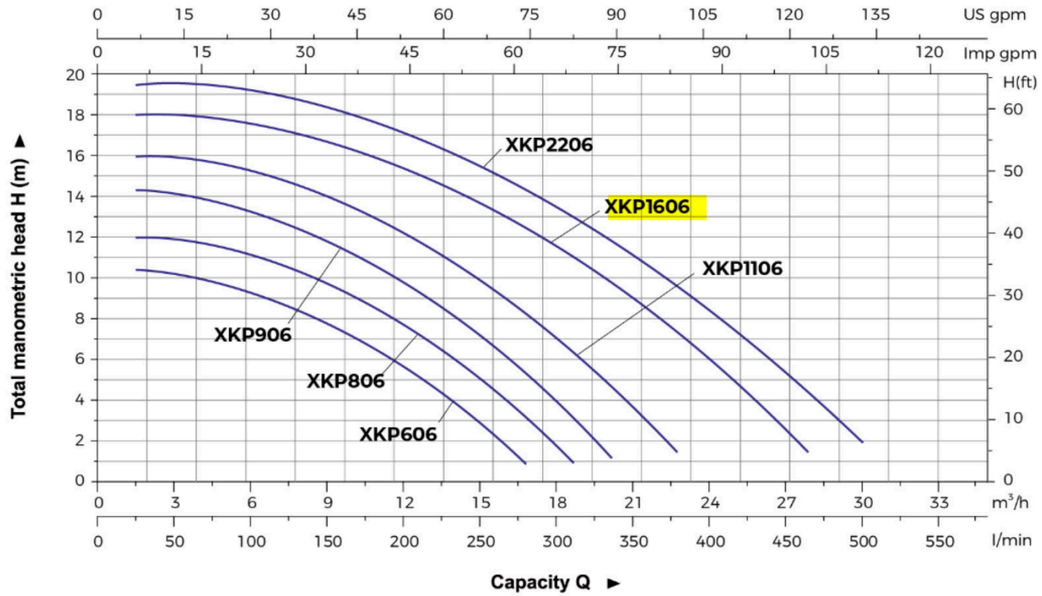
Model	Power	Q(m³/h)	0	6	12	18	24	30
	W	Q(l/min)	0	100	200	300	400	500
XKP606	600	H (m)	10.5	9.4	5.7	-	-	-
XKP806	800		12	11.3	7.7	1.9	-	-
XKP906	900		14.5	13.3	9.7	3.9	-	-
XKP1106	1100		16	15.3	12.3	7.2	-	-
XKP1606	1600		18	17.7	15.6	11.6	6.2	-
XKP2206	2200		19.5	19	17.2	13.6	8.6	2.2



Dimension

Model	A (mm)	B (mm)
XKP606	214	518
XKP806	214	518
XKP906	214	518
XKP1106	214	518
XKP1606	250	548
XKP2206	250	548

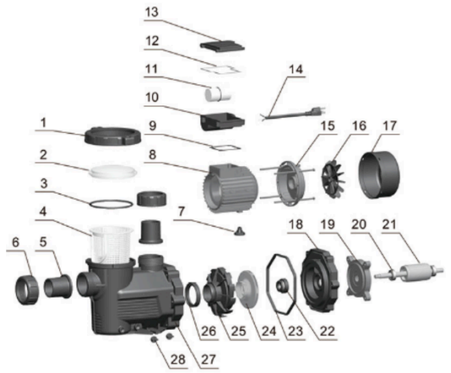
Hydraulic Performance Curves



Materials Table

No.	Part	Material
1	Pump cover nut	
2	Pump cover	
3	O-sealing ring	
4	Sieve	
5	Water outlet connector	
6	Nut	
7	Support foot	
8	Motor stator	
9	Terminal box	
10	Terminal box ring	
11	Capacitor	
12	Seal washer	
13	Terminal cover	
14	Power cable	

No.	Part	Material
15	End plate	
16	Fan	
17	Fan cover	
18	Plastic rack	
19	Pump support	
20	Ball bearing	
21	Rotor	
22	Mechanical seal	
23	Switch seal washer	
24	Impeller	
25	Diffuser	
26	Switch seal washer	
27	Pump body	
28	Drain plug	



Package Information

Model	GW (Kgs)	L (mm)	W (mm)	H (mm)	Quantity (PCS/20'TEU)
XKP606	9.6	575	225	255	900
XKP806	10.4	575	225	255	900
XKP906	11.2	575	225	255	900
XKP1106	12.1	575	225	255	900
XKP1606	15.2	605	225	255	837
XKP2206	16.8	605	225	255	837

