



### 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

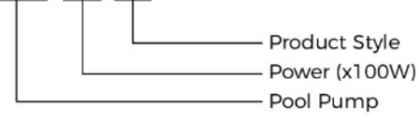
- Engineering plastic pump body
- Medium temperature: 5 - 50°C
- Environmental temperature: ≤40°C
- Max. suction: 3.5 m

### Motor

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

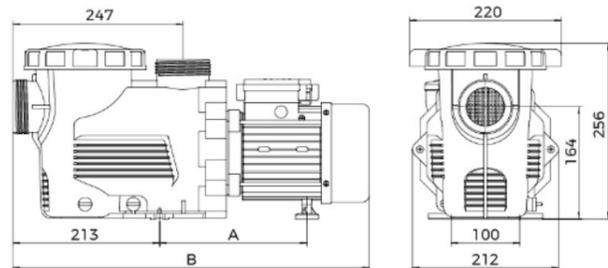
### Identification Codes

**XKP 16 06**



### Technical Data

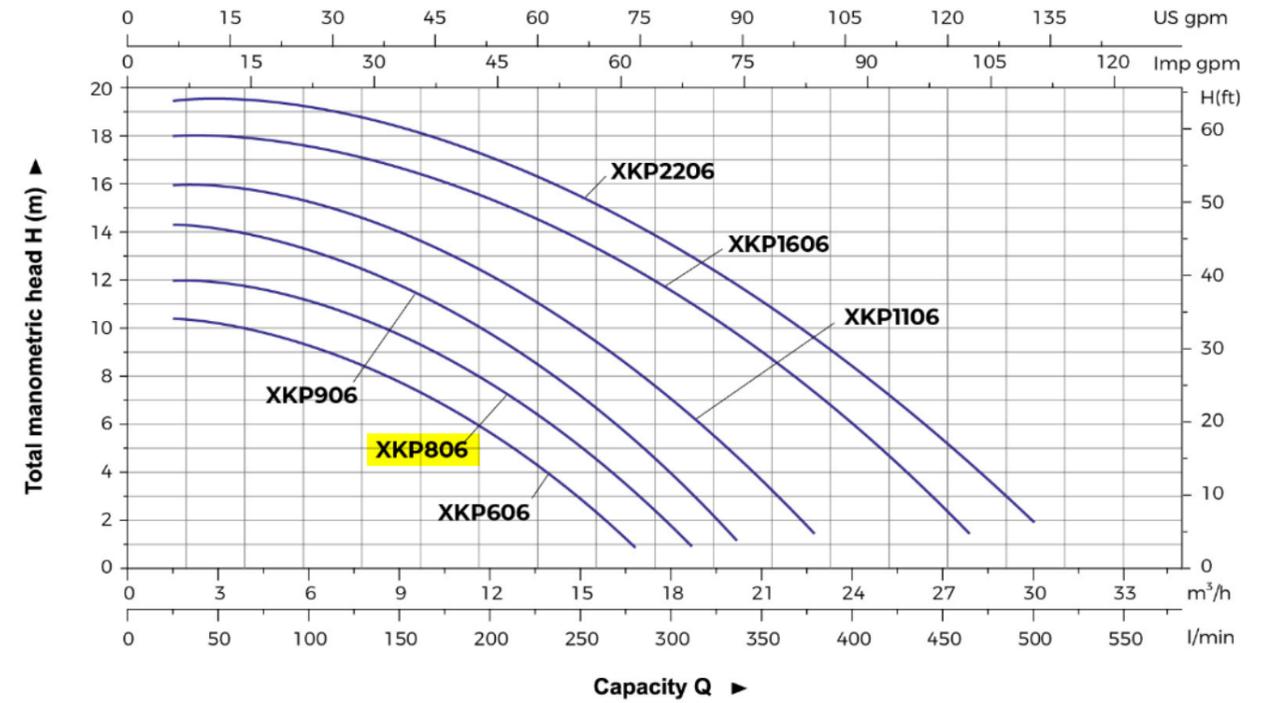
Model	Power W	Q(m³/h) Q(l/min)	H (m)					
			0	6	12	18	24	30
XKP606	600		10.5	9.4	5.7	-	-	-
<b>XKP806</b>	800		12	11.3	7.7	1.9	-	-
XKP906	900		14.5	13.3	9.7	3.9	-	-
XKP1106	1100		16	15.3	12.3	7.2	-	-
XKP1606	1600		18	17.7	15.6	11.6	6.2	-
XKP2206	2200		19.5	19	17.2	13.6	8.6	2.2



### Dimension

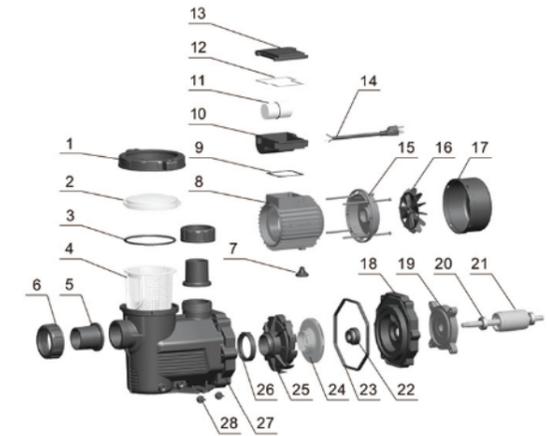
Model	A (mm)	B (mm)
XKP606	214	518
<b>XKP806</b>	214	518
XKP906	214	518
XKP1106	214	518
XKP1606	250	548
XKP2206	250	548

### Hydraulic Performance Curves



### Materials Table

No.	Part	Material	No.	Part	Material
1	Pump cover nut		15	End plate	
2	Pump cover		16	Fan	
3	O-sealing ring		17	Fan cover	
4	Sieve		18	Plastic rack	
5	Water outlet connector		19	Pump support	
6	Nut		20	Ball bearing	
7	Support foot		21	Rotor	
8	Motor stator		22	Mechanical seal	
9	Terminal box		23	Switch seal washer	
10	Terminal box ring		24	Impeller	
11	Capacitor		25	Diffuser	
12	Seal washer		26	Switch seal washer	
13	Terminal cover		27	Pump body	
14	Power cable		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
<b>XKP806</b>	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

