

Swimming Pool Pump



Working Conditions

Medium temperature : 5-50°C
 Environmental temperature : $\leq 40^{\circ}\text{C}$
 Max.working pressure : 0.3MPa

Features

The motor is completely water proof, safe and reliable
 Thermal protector
 Insulation class : F Protection class : IPX5
 The motor allows S1 to work continuously
 The design of the Casing cover nut can be disassembled easily
 With large capacity of basket volume
 Be proof against swimming pool chemicals
 The pump's wet parts are reinforced with engineering plastics
 Water pump drainage installation
 Equipped with check valves to prevent backflow

Applications

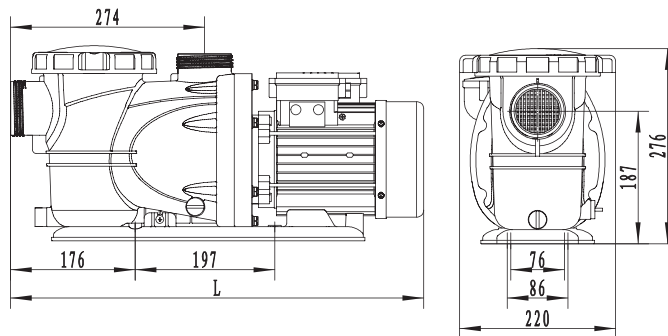
Applicable for water circulation and filtration water system of swimming pools, waterscape, hot springs, saunas, baths, aquaculture, etc.

Technical Parameter List

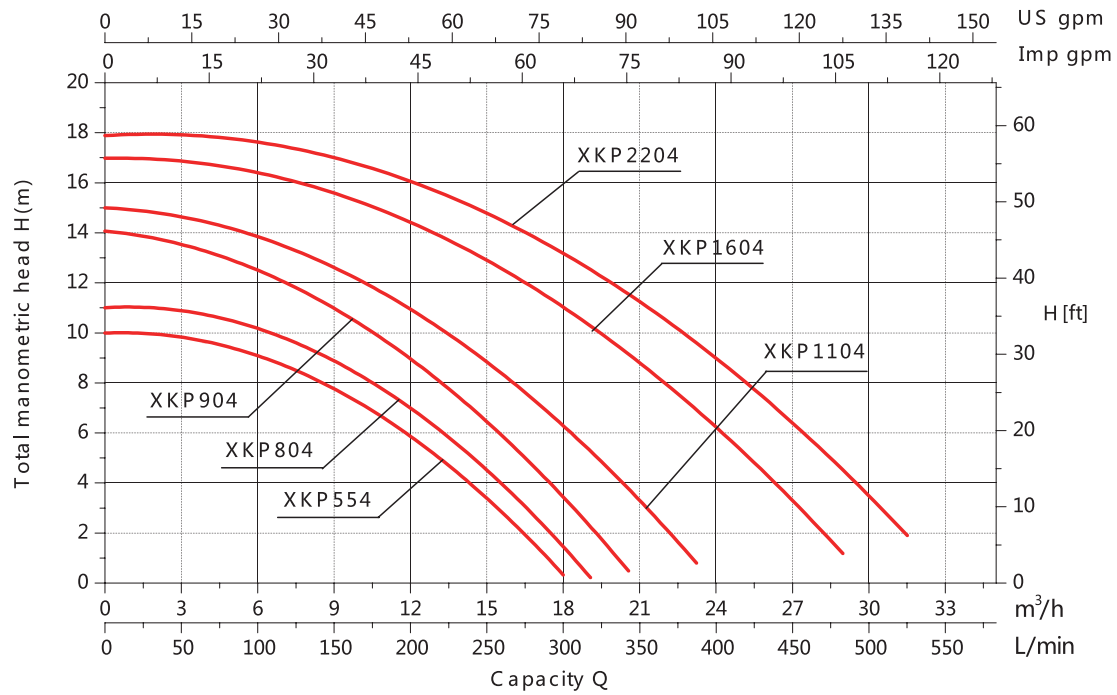
Mode	Qmax (l/min)	Hmax (m)	Max suct (m)	(V/Hz)	(P1)		L	Fitting size (mm)	Weight (Kg)	Packing size (mm)	(Qty/20')
					kW	HP					
XKP554	285	10	3	220-240/50	0.6	0.8	554	48.5or50	10.4	585×220×290	784
XKP804	315	11	3	220-240/50	0.8	1.1	554	48.5or50	11.1	585×220×290	784
XKP904	335	14	3	220-240/50	0.9	1.2	554	48.5or50	12.1	585×220×290	784
XKP1104	365	15	3	220-240/50	1.1	1.5	554	48.5or50	12.8	585×220×290	784
XKP1604	450	17	3	220-240/50	1.6	2.1	584	48.5or50	16.1	615×230×290	744
XKP2204	515	18	3	220-240/50	2.2	3.0	584	48.5or50	17.7	615×230×290	744

110-120V/60Hz,380-415V/50Hz models are available on request.

Overall Dimension



Performance Curves



The Main Parts

