



Application Limits

- ◉ Liquid temperature: +2°C ~ +110°C
- ◉ Maximum ambient temperature +40°C
- ◉ Maximum system pressure 10bar
- ◉ Protection level: IP44
- ◉ Mains connection: 115V/60Hz
- ◉ Insulation class: H
- ◉ Pumped liquid characteristics: clean, free from solids and mineral oils, non-toxic, chemically neutral, close to the characteristics of water
- ◉ Installation: the motor shaft must be kept in horizontal direction
- ◉ PH: 6.5 to 8.5

Advantages & Features

- ◉ 3-speed adjustment
- ◉ Low noise
- ◉ No leakage

Performance Data

Model	Speed	Input Power P ₁ (W)	Current (A)	Capacitor μF/250V 115V/60Hz	Pipe Distance (mm)	Max. head (m)	Whole lift (m)	Max. flow (m³/h)	Inter Box		Outer box			20"Loading Qty (pcs)
									G.W. (kg)	Dim. (L×W×H)	PCS/ CTN	Dim. (L×W×H)	G.W. (kg)	
XPS26-6-165	3	90	0.80	6	165	6	0~6	3	4.8	180×145×145	4	380×310×160	20	5880
	2	65	0.65											
	1	45	0.40											
XPS26-6F-165	3	90	0.80	6	165	6	0~6	3	5	180×150×175	4	390×320×190	21	5000
	2	65	0.65											
	1	45	0.40											
XPS26-10-165	3	200	1.80	15	165	8	0~8	4.5	6.3	180×150×175	4	390×320×190	26	5000
	2	185	1.70											
	1	145	1.40											
XPS26-10F165	3	200	1.80	15	165	8	0~8	4.5	6.5	180×150×175	4	390×320×190	27	5000
	2	185	1.70											
	1	145	1.40											

Application Limits

- ◉ Liquid temperature: +2°C ~ +110°C
- ◉ Maximum ambient temperature +40°C
- ◉ Maximum system pressure 10bar
- ◉ Protection level: IP44
- ◉ Mains connection: 220V/50Hz、380V/50Hz
- ◉ Insulation class: F
- ◉ Pumped liquid characteristics: clean, free from solids and mineral oils, non-toxic, chemically neutral, close to the characteristics of water
- ◉ Installation: the motor shaft must be kept in horizontal direction
- ◉ pH: 6.5 to 8.5



Advantages & Features

- ◉ Wet rotor, canned motor, low noise, no leakage
- ◉ Silicon carbide friction pair, which is very wear-resisting

Performance Data

Model	Input power P ₁ (W)	Current (A)		Capacitor μF/450V 220V/50Hz	Pipe Distance (mm)	Max. head (m)	Whole lift (m)	Max. flow (m³/h)	G.W. (kg)	Dim. (L×W×H)	20" Loading Qty (pcs)
		220V/50Hz	380V/50Hz (PH3)								
XP32-9-220	300	1.6	/	10	220	9	0~9	9	10	250x210x275	1540
XP32-12-220	500	2.2	/	10		12	0~12	10	10.5		
XP32-16-230	700	3.4	1.6	12.5	230	16	0~16	11	13	285x265x235	1368
XP32-18-230	1000	4.9	2	16		18	0~18	12	14		
XP40-6F-250	400	1.9	/	10	250	6	0~6	15	15	275x210x285	1200
XP40-9F-250	500	2.2	/	10		9	0~9	14	15.5		
XP40-12F-250	700	3.4	1.6	12.5		12	0~12	14	19	300x285x215	1197
XP40-16F-250	1000	4.9	2	16		16	0~16	15	19		
XP40-18F-250	1300	5.8	2.9	25		18	0~18	15	19.5		
XP50-9F-280	700	3.4	1.6	12.5	280	9	0~9	18	20	310x305x215	1071
XP50-12F-280	1000	4.9	2	16		12	0~12	22	21.5		
XP50-16F-280	1300	5.8	2.9	25		16	0~16	23	22		
XP65-9F-300	1000	4.9	2	16	300	9	0~9	30	24	325x325x225	1071
XP65-12F-300	1300	5.8	2.9	25		12	0~12	30	24.5		

*Types with "/" can be developed according to need.