

JARDIBEST

GARDEN PUMPS

PRODUCT CATALOGUE



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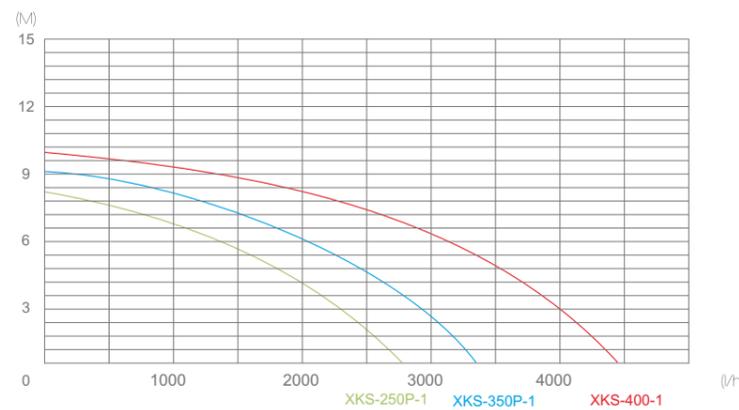


XKS

Application

- Plastic submersible rain water pump with flexible tube for clean water only.
- This pump could be using for rain water application, in which you could put this pump into the wooden barrel or plastic water tank for water transferring or garden irrigation.

Hydraulic Performance Curve



Features

- The filter could be easily removed for cleaning and maintenance.
- The switch-on and switch-off heights can be adjusted by locking the float switch on the cable holder plug
- The cable holder plug could allow freely switch between the automatic operation and manual operation.
- Flat suction down to below 1mm.
- Motor with thermal protector.

Model	XKS-250P-1	XKS-350P-1	XKS-400-1
Rated Power	250W	350W	400W
Vol&Fre.	230V/50Hz	230V/50Hz	230V/50Hz
Max.pump height	9.0m	10m	11m
Max.pump rate	2500l/h	3000l/h	4000l/h
Max.submersible depth	7m	7m	7m
Max.grain size	0.5mm	0.5mm	0.5mm
Max.pressure	0.9bar	1.0bar	1.1bar
Dia of connecting pipe.	G3/4"	G3/4"	G3/4"
Cable specification	HO5RN-F3G0. 75mm ²	HO5RN-F3G0. 75mm ²	HO5RN-F3G0. 75mm ²
Length of cable	10m	10m	10m
Lowerst pump starting level	65mm	65mm	65mm
Lowerst pump sucking level	16mm	16mm	16mm
Max.medium temperature	35°C	35°C	35°C
Qty in carton box	4pcs	4pcs	4pcs
Master carton box size	46×34×35cm	46×34×35cm	46×34×35cm
Master carton box gross weight	17.9kg	19kg	19.5kg
Qty/20GP	2048pcs	2048pcs	2048pcs

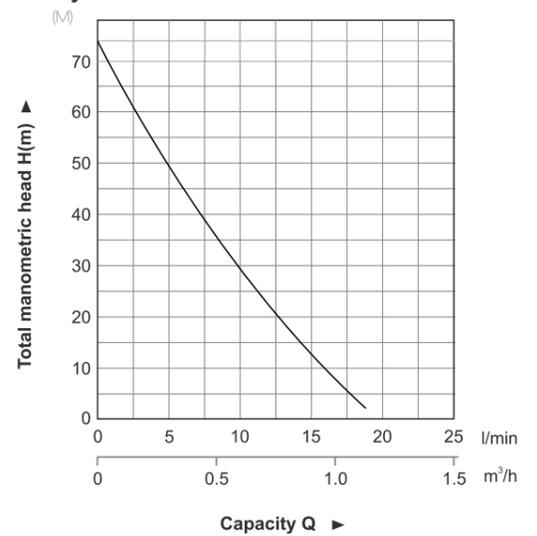


XVM60

XVM60N

XVM60L

Hydraulic Performance Curve



SELECT:

- 1 Rubber Screw
- 2 Female screw Male screw
- 3 Brown Black

PUMP

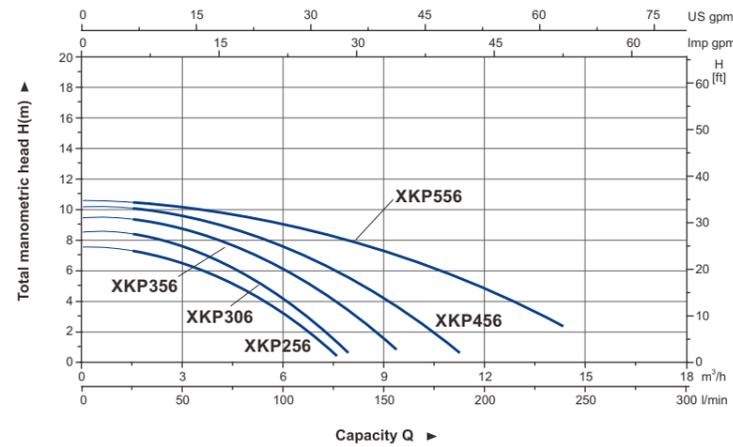
- Clean water
- Fluid temperature range : 0-40°C
- Max.working pressure:8bar
- Single phase:220V± 5%/50HZ

MOTOR

- Degree of protection:IP68
- Insulation class:B
- Construction Materials
- Pump body : aluminium
- Motor body : aluminium
- Impeller : rubber
- Shaft : 45 # Steel

Model	XVM60	XVM60N	XVM60L
Rated Power	250W	250W	250W
Max.Flow	18L/min	18L/min	18L/min
Max.Head	72m	72m	72m
Outlet	1/2"	1/2"	1/2"
Dimension	100m	100m	100m
GW	3.5mm	3.5mm	3.5mm
Dimension	150x100x280mm	150x100x280mm	150x100x280mm

Hydraulic Performance Curve



XKP

Application

The XKP series of pool Pump is mainly used for water circulation & filtration systems, such as:

- Hot springs
- Small and medium-sized swimming pools
- Water treatment systems
- Landscape fountains
- Light industries

Pump

- Plastic pump body
- AISI 304 shaft
- Integrated pre-filter
- Quiet operation
- Medium temperature: 5 - 50°C
- Max.working pressure: 0.3 MPa

Motor

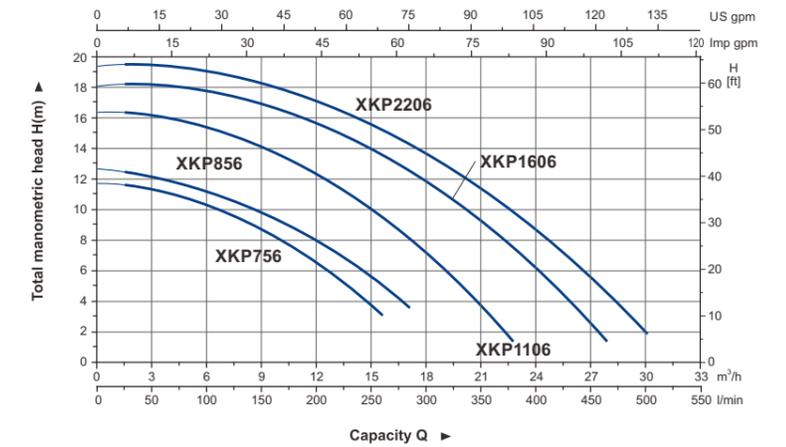
- Built-in thermal protector
- Environmental temperature: ≤ 40°C
- Insulation class: F
- Protection class: IPX5
- S1 Duty

MODEL	INPUT POWER (W)	MAX.FLOW (l/min)	MAX.HEAD (m)	CONNECTOR SIZE
XKP256	250	125	7.5	Standard connector (inch) 1.5"
XKP306	300	125	8.5	
XKP356	350	160	9.5	
XKP456	450	185	10	
XKP556	550	235	10.5	



No.	Part	No.	Part
1	Pump cover nut	16	Rotor
2	Pump cover	17	Ball bearing
3	Sieve	18	Front plate
4	O-sealing ring	19	Plastic rack
5	Support foot	20	Bracket washer
6	Motor stator	21	Mechanical seal
7	Terminal box ring	22	Impeller
8	Terminal box	23	Diffuser
9	Capacitor	24	Diffuser ring
10	Sealing strip	25	Pump body
11	Terminal cover	26	Drain plug
12	Power cable		
13	Fan		
14	Fan cover		
15	Ball bearing		

Hydraulic Performance Curve



XKP

Application

The XKP series of pool Pump is mainly used for water circulation & filtration systems, such as:

- Hot springs
- Small and medium-sized swimming pools
- Water treatment systems
- Landscape fountains
- Light industries

Pump

- Plastic pump body
- AISI 304 shaft
- Integrated pre-filter
- Quiet operation
- Medium temperature: 5 - 50°C
- Max.working pressure: 0.3 MPa

Motor

- Built-in thermal protector
- Environmental temperature: ≤ 40°C
- Insulation class: F
- Protection class: IPX5
- S1 Duty

MODEL	INPUT POWER (W)	MAX.FLOW (l/min)	MAX.HEAD (m)	CONNECTOR SIZE
XKP756	750	260	11.5	Standard connector (inch) 1.5"
XKP856	850	285	12	
XKP1106	1100	375	16	Double size connector (mm) 48.5&50 60.3&63
XKP1606	1600	465	18	
XKP2206	2200	515	19.5	



No.	Part	No.	Part
1	Pump cover nut	16	Rotor
2	Pump cover	17	Ball bearing
3	Sieve	18	Front plate
4	O-sealing ring	19	Plastic rack
5	Support foot	20	Bracket washer
6	Motor stator	21	Mechanical seal
7	Terminal box ring	22	Impeller
8	Terminal box	23	Diffuser
9	Capacitor	24	Diffuser ring
10	Sealing strip	25	Pump body
11	Terminal cover	26	Drain plug
12	Power cable		
13	Fan		
14	Fan cover		
15	Ball bearing		

Application

- The ESPA series of SPA pumps is mainly used for:
 - Whirlpools
 - Hydraulic massage pools

Pump

- Plastic pump body
- Quiet operation
- Max. liquid temperature: +50°C

Motor

- Built-in thermal protector
- Insulation class: F
- Protection class: IPX5

Identification Codes

ESPA 600

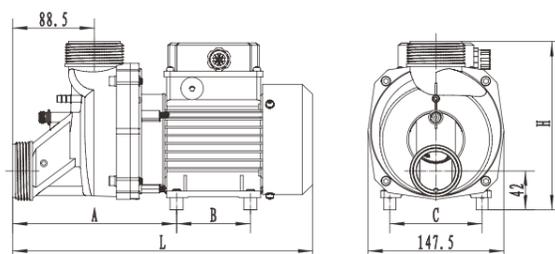


ESPA

Technical Data

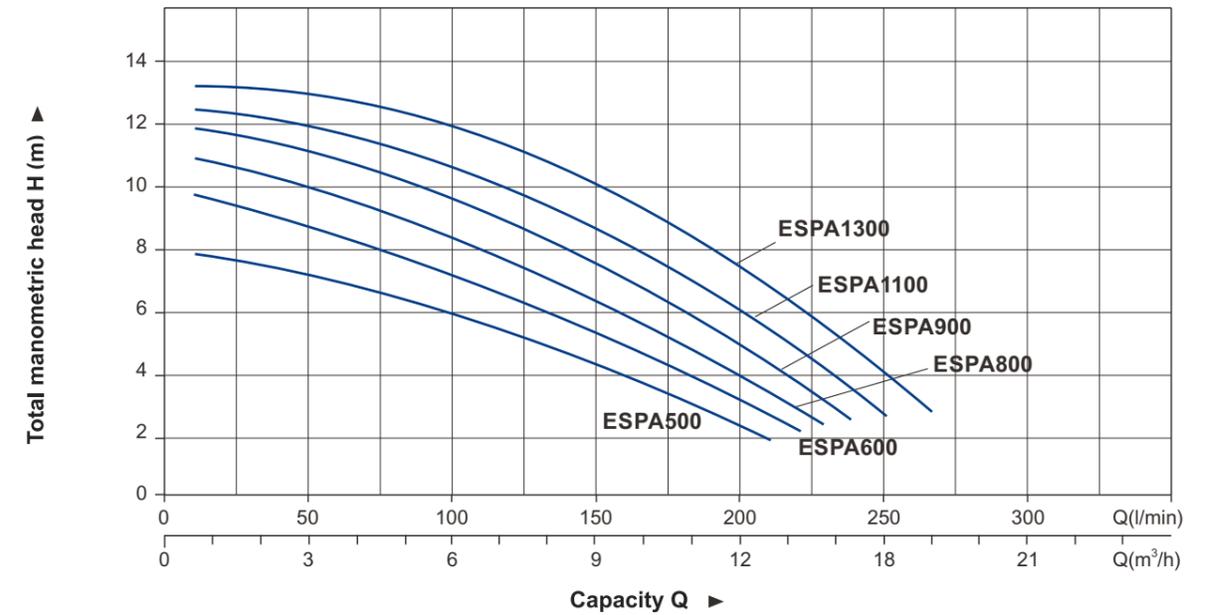
MODEL	POWER		VOLTAGE	MAX.FLOW (l/min)	MAX.HEAD (m)	FITTING SIZE (mm)
	kW	HP				
ESPA500	0.5	0.7	220V-240V/50Hz	300	8	32 or 50
ESPA600	0.6	0.8	220V-240V/50Hz	320	9	32 or 50
ESPA800	0.8	1.1	220V-240V/50Hz	330	10	32 or 50
ESPA900	0.9	1.2	220V-240V/50Hz	350	11	32 or 50
ESPA1100	1.1	1.5	220V-240V/50Hz	400	11	32 or 50
ESPA1300	1.3	1.7	220V-240V/50Hz	430	12	32 or 50

Dimension



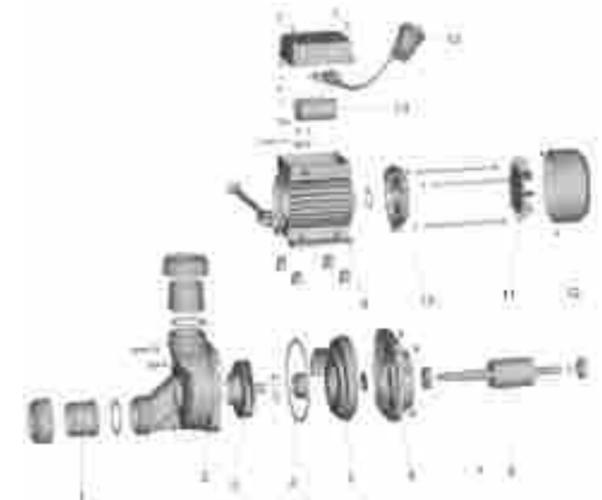
MODEL	A	B	C	L	H
ESPA500	178	80	100	326	182
ESPA600	178	80	100	326	182
ESPA800	178	80	100	326	182
ESPA900	175	92	115	344	186
ESPA1100	175	92	115	344	186
ESPA1300	175	92	115	344	186

Hydraulic Performance Curve



Materials Table

No.	Part
1	Connector
2	Pump body
3	Impeller
4	Mechanical seal
5	Support cover
6	Support
7	Bearing
8	Rotor
9	Stator
10	Rear cover
11	Fan
12	Fan cover
13	Switch
14	Capacitor



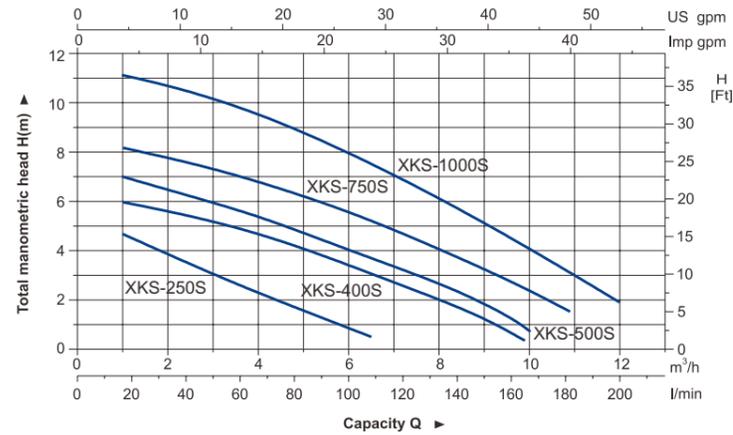
Package Information

MODEL	GW (kg)	L (mm)	W (mm)	H (mm)	Quantity (PCS/20'TEU)
ESPA500	5.9	343	162	187	2760
ESPA600	6.2	343	162	187	2760
ESPA800	6.8	343	162	187	2760
ESPA900	8.5	364	162	192	2592
ESPA1100	9.2	364	162	192	2592
ESPA1300	9.9	364	162	192	2592



XKS

Hydraulic Performance Curve



Application

- Can be used to transfer clean or slightly dirty water or other liquids similar to water in physical and chemical properties
- Suitable to be immersed in water for lifting water from the well or the pool, and draining water from the basement

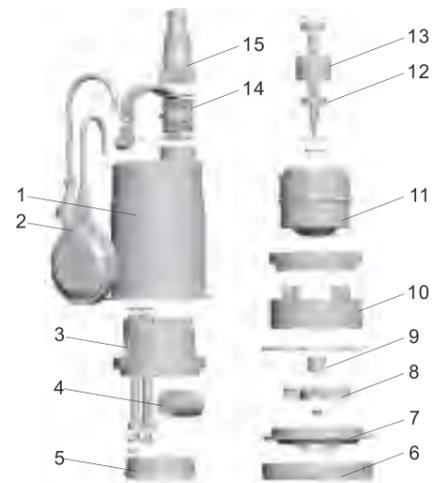
Pump

- 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: 5 mm

Motor

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

MODEL	POWER		OUTLET (mm)	MAX.FLOW (l/min)	MAX.HEAD (m)	MAX. IMMERSION (m)
	(W)	(HP)				
XKS-250S	250	0.3	32	67	6	7
XKS-400S	400	0.5	32	133	7	7
XKS-500S	500	0.7	32	133	8	7
XKS-750S	750	1.0	32	167	9	7
XKS-1000S	1000	1.3	32	200	12	7

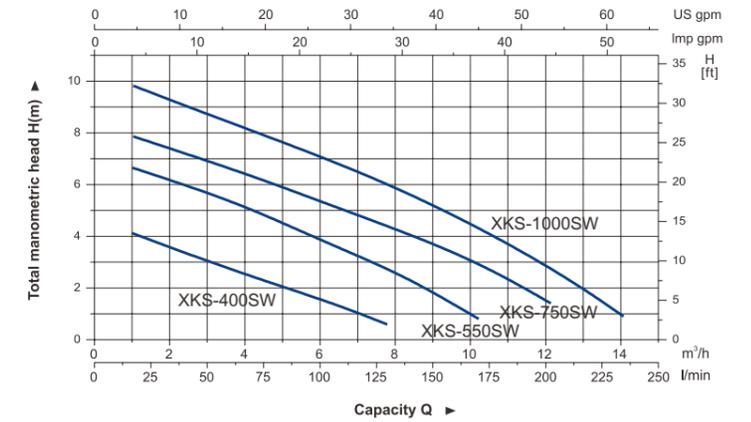


No.	Part
1	Pump cover
2	Float switch
3	Upper cover
4	Capactor
5	Upper plate
6	Pump base
7	Diffuser
8	Impeller
9	Mechanical seal
10	Pump support
11	Stator
12	Ball bearing
13	Rotor
14	Connector
15	Connector



XKS

Hydraulic Performance Curve



Application

- Can be used to transfer clean or slightly dirty water or other liquids similar to water in physical and chemical properties
- 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

MODEL	POWER		OUTLET (mm)	MAX.FLOW (l/min)	MAX.HEAD (m)	MAX. IMMERSION (m)
	(W)	(HP)				
XKS-400SW	400	0.5	40	100	5	7
XKS-550SW	550	0.7	40	133	7	7
XKS-750SW	750	1.0	40	167	8	7
XKS-1000SW	1000	1.3	40	200	11	7

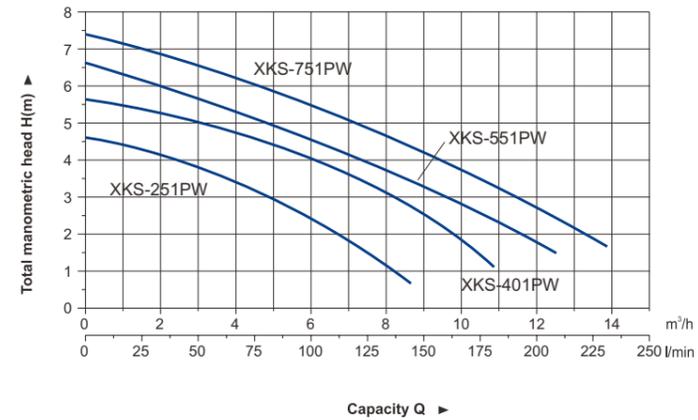


No.	Part	No.	Part
1	Handle	16	O-ring
2	Cable	17	Canister
3	Pump body	18	Lip seal
4	Roof	19	Retainer ring
5	Jacket	20	Pump support
6	O-ring	21	Impeller
7	Pump body	22	Nut
8	Capacitor		
9	Float switch		
10	Upper cover		
11	Stator		
12	Bearing		
13	Rotor		
14	Lip seal		
15	Bearing base		



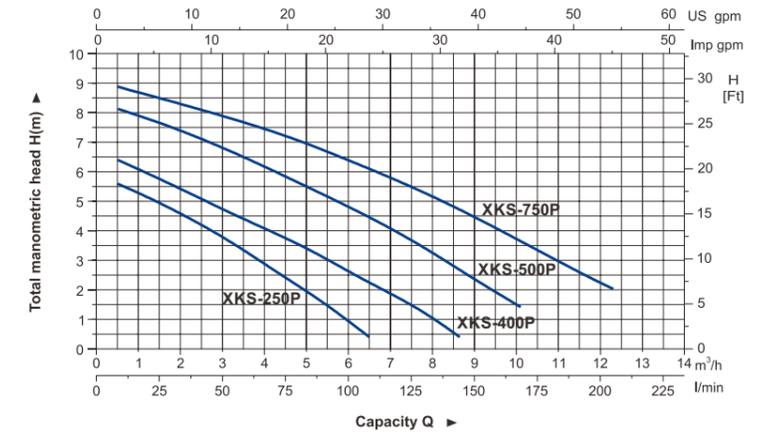
XKS

Hydraulic Performance Curve



XKS

Hydraulic Performance Curve



Application

- Can be used for transfer clean water or slightly dirty water or other liquids similar to water in physical and chemical properties
- Suitable to be immersed in water for lifting water from well or the pool, and draining water from the basement

Pump

- Plastic 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

MODEL	POWER		OUTLET (mm)	MAX.FLOW (l/min)	MAX.HEAD (m)	MAX.SUCT (m)
	(W)	(HP)				
XKS-251PW	250	0.3	32	100	5	7
XKS-401PW	400	0.5	32	150	5	7
XKS-551PW	550	0.7	38	200	7	7
XKS-751PW	750	1.0	38	233	8	7

Motor

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

Application

- Can be used to transfer clean or slightly dirty water or other liquids similar to water in physical and chemical properties
- Suitable to be immersed in water for lifting water from the well or the pool, and draining water from the basement

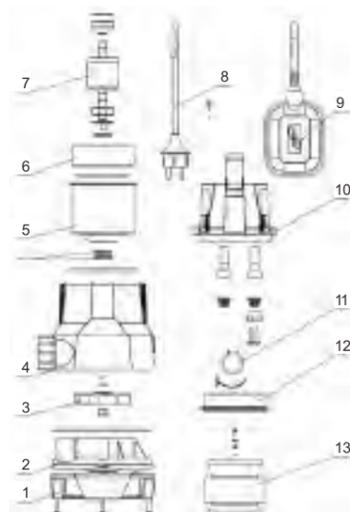
Pump

- Plastic 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: 5 mm

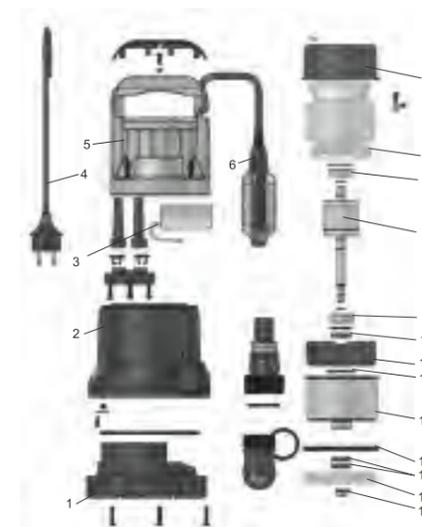
Motor

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

MODEL	POWER		OUTLET (mm)	MAX.FLOW (l/min)	MAX.HEAD (m)	MAX. IMMERSION (m)
	(W)	(HP)				
XKS-250P	250	0.3	32	75	6	7
XKS-400P	400	0.5	32	125	7	7
XKS-500P	500	0.7	32	150	8	7
XKS-750P	750	1.0	40	175	9	7



No.	Part
1	Baseboard
2	Base
3	Impeller
4	Pump casing
5	Stator cover
6	Bearing base
7	Rotor
8	Plug cord
9	Float switch
10	Head cover
11	Capacitor
12	Bearing cover
13	Winding

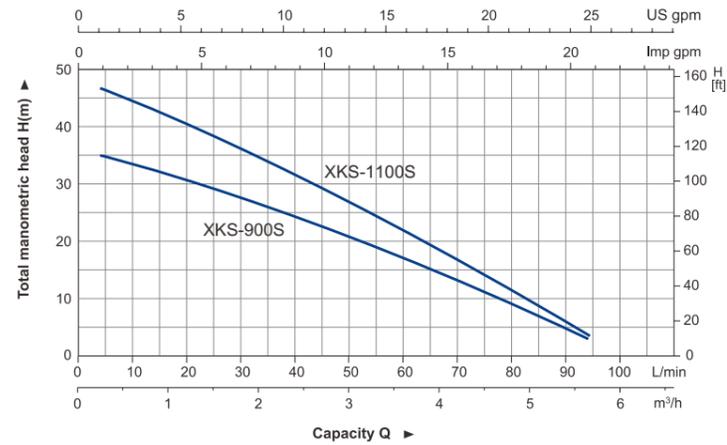


No.	Part	No.	Part
1	Pump base	16	Lip seal
2	Pump body	17	Impeller
3	Capacitor	18	Nut
4	Cable		
5	Roof		
6	Float switch		
7	Upper cover		
8	Stator		
9	Bearing		
10	Rotor		
11	Lip seal		
12	Bearing seat		
13	O-ring		
14	Stator shield		
15	O-ring		



XKS

Hydraulic Performance Curve



Application

- Mainly used for use in traditional wells, water deposits and collection tanks.
- Suitable for small scale irrigation systems

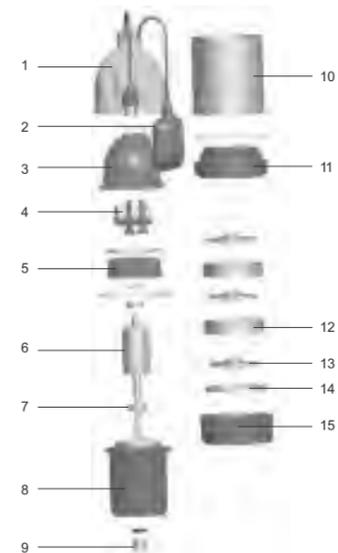
Pump

- Stainless steel pump body
- High lift with multistage-impeller design
- Max. liquid temperature: +35°C
- Max. immersion depth: 7 m
- Max. particle diameter: 1 mm

Motor

- Both copper and aluminum winding available
- Built-in thermal protector
- Insulation class: F
- Protection class: IPX8

MODEL	RATED POWER (W)	OUTLET (mm)	MAX.FLOW (m³/h)	MAX.HEAD (m)	MAX. IMMERSION (m)
XKS-900S	900	25	6.5	34	7
XKS-1100S	1100	25	7	45	7

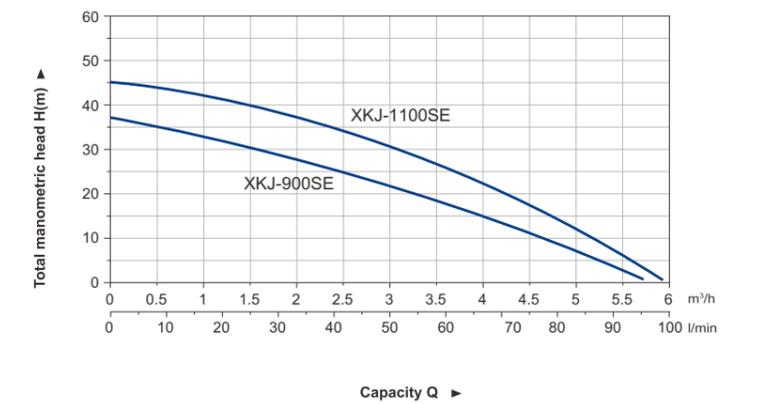


No.	Part
1	Pump body
2	Float switch
3	Upper cover
4	Capacitor
5	Upper plate
6	Rotor
7	Bearing
8	Stator
9	Mechanical seal
10	Pump body
11	Diffuser
12	Diffuser
13	Impeller
14	Pump cover
15	Base



XKS

Hydraulic Performance Curve



Application

- Can be used for transferring clean water or other liquid similar to water in physical and chemical properties
- Suitable to be immersed in water for lifting water from the well or the pool, and draining water from the basement

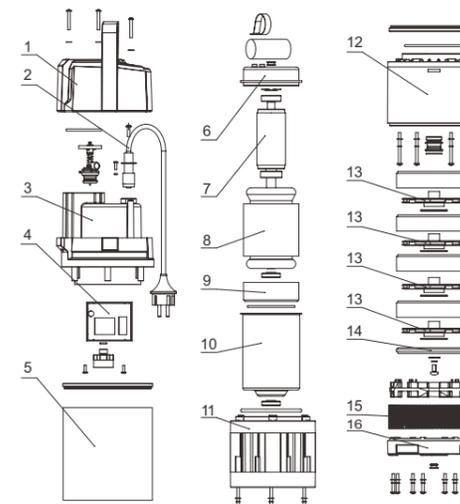
Motor

- Built-in thermal protector
- Insulation class: F
- Insulation: IPX8

Pump

- Stainless steel pump body
- Float switch ensures automatic cut-in and cut-out
- High lift with multistage-impeller design
- Max. liquid temperature: 35°C
- Max. immersion depth: 12 m
- Max. diameter of particle: 1 mm

MODEL	POWER		OUTLET (inch)	MAX.FLOW (m³/h)	MAX.HEAD (m)	MAX. IMMERSION (m)
	(W)	(HP)				
XKS-900SE	900	1.2	1"	6	35	12
XKS-1100SE	1100	1.3	1"	6	45	12

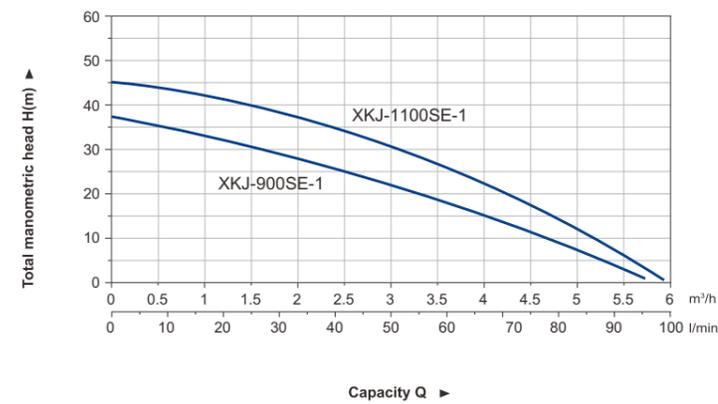


No.	Part
1	Handle
2	Cable
3	Head cover
4	Inductive components
5	Barrel
6	Upper cover
7	Rotor
8	Stator
9	Bearing base
10	Stator cover
11	Support
12	Diffuser
13	Impeller
14	Pump cover
15	Filter
16	Base



XKS

Hydraulic Performance Curve



Application

- Can be used for transferring clean water or other liquid similar to water in physical and chemical properties
- Suitable to be immersed in water for lifting water from the well or the pool, and draining water from the basement

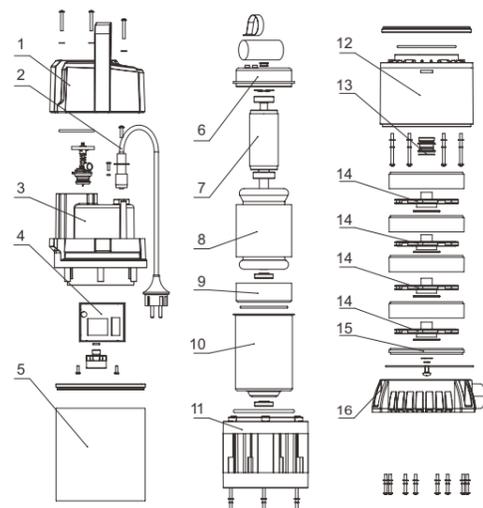
Pump

- Stainless steel pump body
- Float switch ensures automatic cut-in and cut-out
- High lift with multistage-impeller design
- Max. liquid temperature: 35°C
- Max. immersion depth: 12 m
- Max. diameter of particle: 1 mm

Motor

- Built-in thermal protector
- Insulation class: F
- Insulation: IPX8

MODEL	POWER		OUTLET (inch)	MAX.FLOW (m³/h)	MAX.HEAD (m)	MAX. IMMERSION (m)
	(W)	(HP)				
XKS-900SE-1	900	1.2	1"	6	35	12
XKS-1100SE-1	1100	1.3	1"	6	45	12

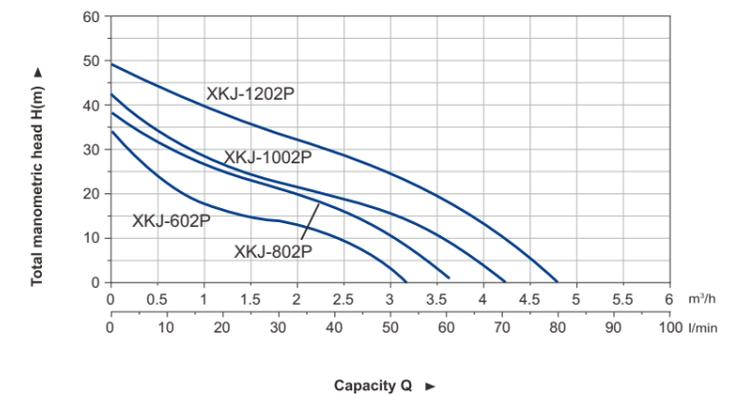


No.	Part
1	Handle
2	Cable
3	Head cover
4	Inductive components
5	Barrel
6	Upper cover
7	Rotor
8	Stator
9	Bearing base
10	Stator cover
11	Support
12	Diffuser
13	Washer
14	Impeller
15	Pump cover
16	Base



XKJ

Hydraulic Performance Curve



Application

- Can be used for transferring clean or slightly dirty water or other liquids similar to water in physical and chemical properties.
- Suitable for water supply and drainage in garden irrigation, greenhouse, fish breeding and poultry raising. The pump also can be used for domestic automatic water supply places, such as lifting water from a deep well, pressure boosting of running water, etc.

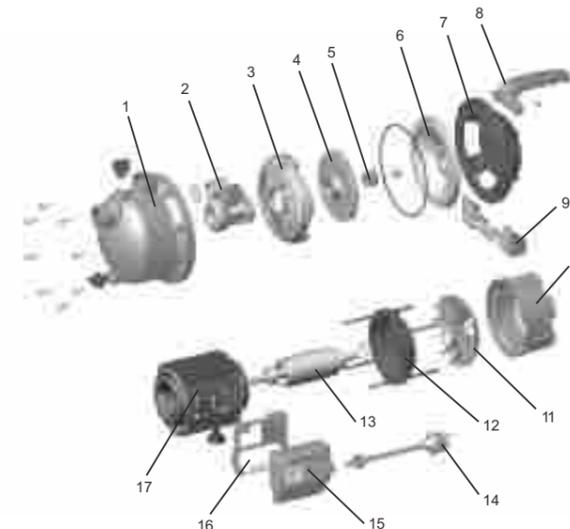
Pump

- Compact, robust and easy to use
- Max. liquid temperature: 35°C
- Max. suction: 7/8 m
- Plastic pump body

Motor

- Built-in thermal protector
- Insulation class: F
- Protection class: IPX4

MODEL	POWER		INLET/OUTLET (inch)	MAX.FLOW (m³/h)	MAX.HEAD (m)	MAX.SUCT (m)
	(W)	(HP)				
XKJ-602P	600	0.8	1" /1"	3	35	7
XKJ-802P	800	1.0	1" /1"	3.5	38	7
XKJ-1002P	1000	1.3	1" /1"	4.4	44	8
XKJ-1202P	1200	1.6	1" /1"	4.8	48	8

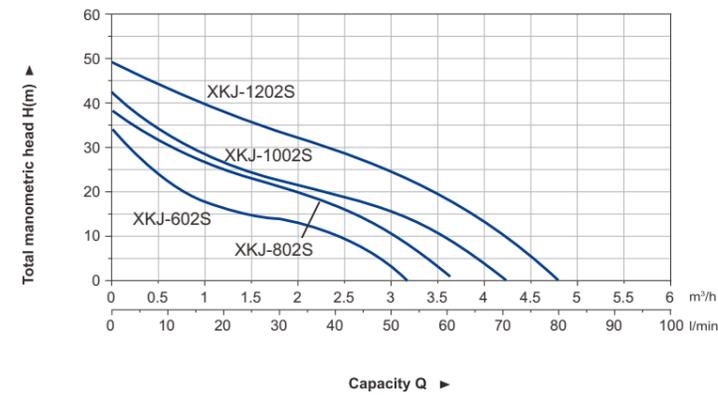


No.	Part
1	Pump body
2	Ejector
3	Diffuser
4	Impeller
5	Mechanical seal
6	Bracket cover
7	Bracket
8	Handel
9	Bracket support
10	Fan cover
11	Fan
12	End cover
13	Rotor
14	Plug line
15	Terminal box
16	Capacitor
17	Stator



XKJ

Hydraulic Performance Curve



Application

- Can be used for transferring clean or slightly dirty water or other liquids similar to water in physical and chemical properties.
- Suitable for water supply and drainage in garden irrigation, greenhouse, fish breeding and poultry raising. The pump also can be used for domestic automatic water supply places, such as lifting water from a deep well, pressure boosting of running water, etc.

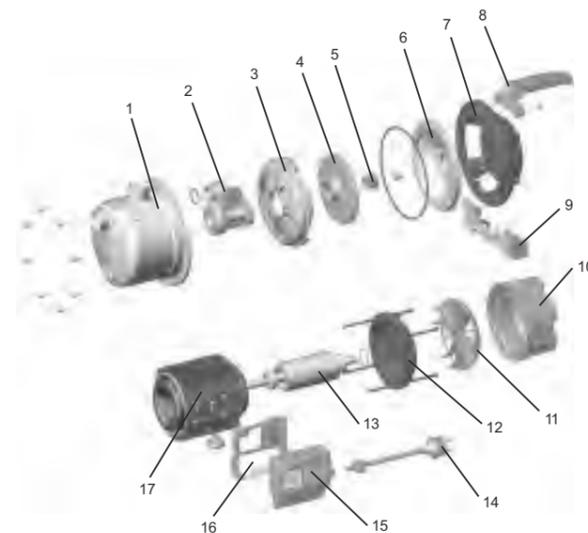
Pump

- Compact, robust and easy to use
- Max. liquid temperature: 35°C
- Max. suction: 7/8 m
- Stainless steel pump body

Motor

- Built-in thermal protector
- Insulation class: F
- Protection class: IPX4

MODEL	POWER		INLET/OUTLET (inch)	MAX.FLOW (m³/h)	MAX.HEAD (m)	MAX.SUCT (m)
	(W)	(HP)				
XKJ-602S	600	0.8	1" /1"	3	35	7
XKJ-802S	800	1.0	1" /1"	3.5	38	7
XKJ-1002S	1000	1.3	1" /1"	4.4	44	8
XKJ-1202S	1200	1.6	1" /1"	4.8	48	8

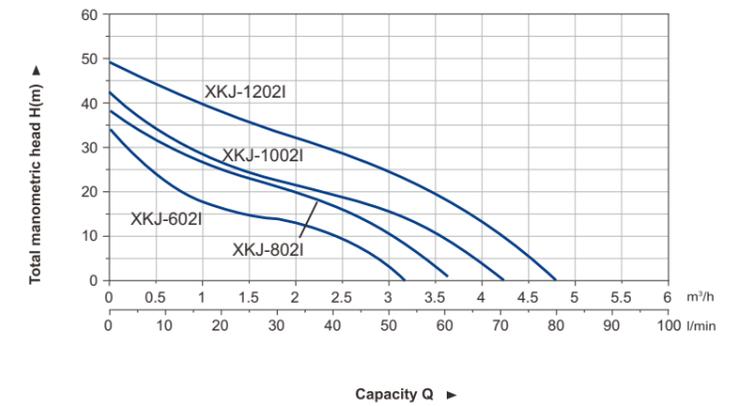


No.	Part
1	Pump body
2	Ejector
3	Diffuser
4	Impeller
5	Mechanical seal
6	Bracket cover
7	Bracket
8	Handel
9	Bracket support
10	Fan cover
11	Fan
12	End cover
13	Rotor
14	Plug line
15	Turminal box
16	Capacitor
17	Rotor



XKJ

Hydraulic Performance Curve



Application

- Can be used for transferring clean or slightly dirty water or other liquids similar to water in physical and chemical properties.
- Suitable for water supply and drainage in garden irrigation, greenhouse, fish breeding and poultry raising. The pump also can be used for domestic automatic water supply places, such as lifting water from a deep well, pressure boosting of running water, etc.

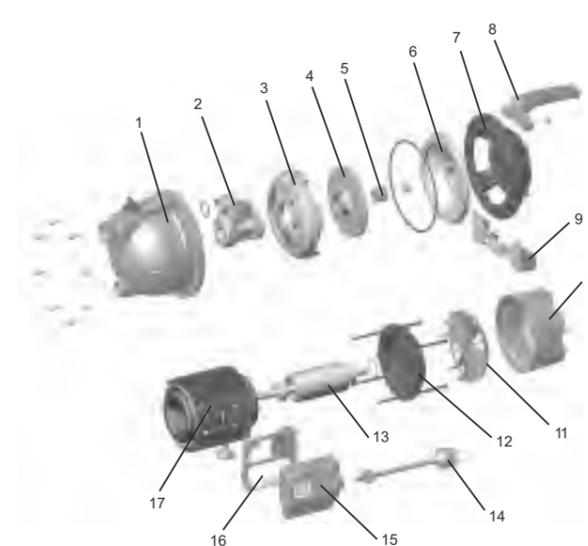
Pump

- Compact, robust and easy to use
- Max. liquid temperature: 35°C
- Max. suction: 7/8 m
- Cast iron pump body

Motor

- Built-in thermal protector
- Insulation class: F
- Protection class: IPX4

MODEL	POWER		INLET/OUTLET (inch)	MAX.FLOW (m³/h)	MAX.HEAD (m)	MAX.SUCT (m)
	(W)	(HP)				
XKJ-602I	600	0.8	1" /1"	3	35	7
XKJ-802I	800	1.0	1" /1"	3.5	38	7
XKJ-1002I	1000	1.3	1" /1"	4.4	44	8
XKJ-1202I	1200	1.6	1" /1"	4.8	48	8

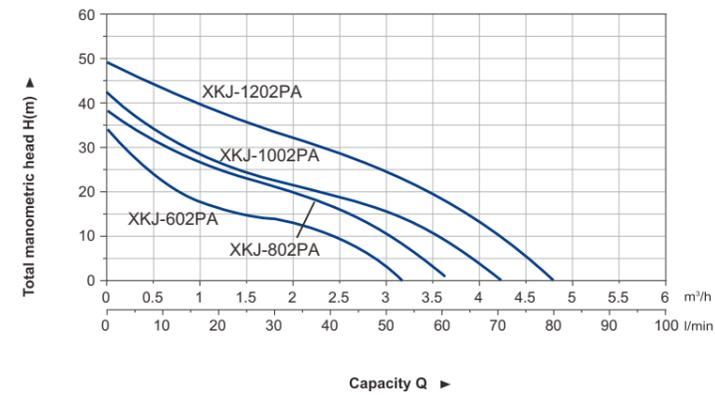


No.	Part
1	Pump body
2	Ejector
3	Diffuser
4	Impeller
5	Mechanical seal
6	Bracket cover
7	Bracket
8	Handel
9	Bracket support
10	Fan cover
11	Fan
12	End cover
13	Rotor
14	Plug line
15	Turminal box
16	Capacitor
17	Stator



XKJ

Hydraulic Performance Curve



Application

- Can be used for transferring clean or slightly dirty water or other liquids similar to water in physical and chemical properties.
- Fully automatic water supply in house and garden
- Pressure boosting

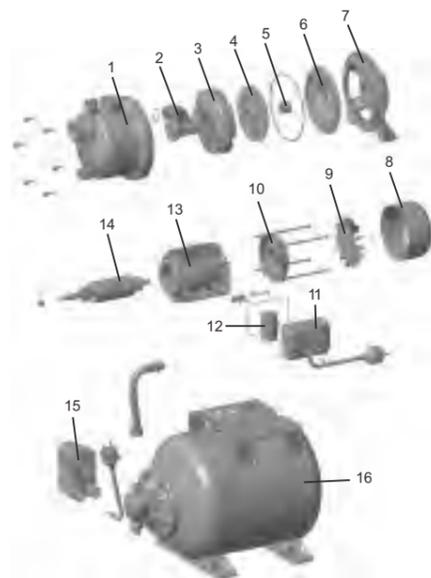
Pump

- Automatic switching on and off according to demand
- Max. liquid temperature: 35°C
- Max. suction: 7/8 m
- Plastic pump body

Motor

- Built-in thermal protector
- Insulation class: F
- Protection class: IPX4

MODEL	POWER		INLET/OUTLET (inch)	MAX.FLOW (m³/h)	MAX.HEAD (m)	MAX.SUCT (m)
	(W)	(HP)				
XKJ-602PA	600	0.8	1" /1"	3	35	7
XKJ-802PA	800	1.0	1" /1"	3.5	38	7
XKJ-1002PA	1000	1.3	1" /1"	4.4	44	8
XKJ-1202PA	1200	1.6	1" /1"	4.8	48	8

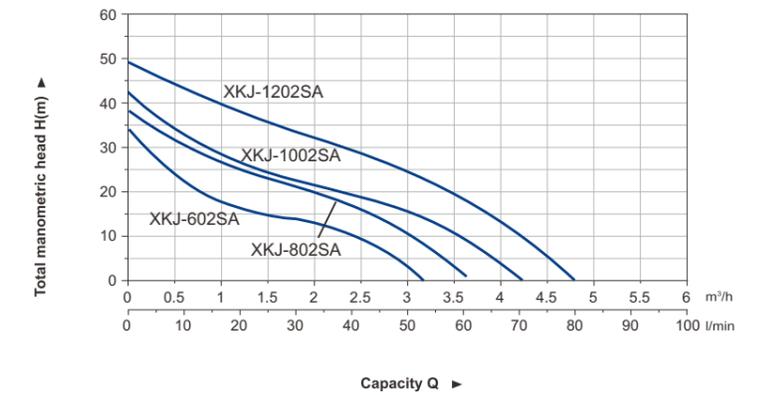


No.	Part
1	Pump body
2	Ejector
3	Diffuser
4	Impeller
5	Mechanical seal
6	Bracket cover
7	Bracket
8	Fan cover
9	Fan
10	End cover
11	Terminal box
12	Capacitor
13	Stator
14	Rotor
15	Pressure switch
16	Pressure tank



XKJ

Hydraulic Performance Curve



Application

- Can be used for transferring clean or slightly dirty water or other liquids similar to water in physical and chemical properties.
- Fully automatic water supply in house and garden
- Pressure boosting

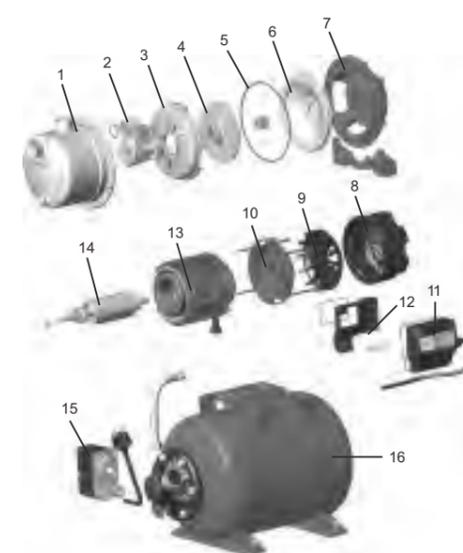
Pump

- Automatic switching on and off according to demand
- Max. liquid temperature: 35°C
- Max. suction: 7/8 m
- Stainless steel pump body

Motor

- Built-in thermal protector
- Insulation class: F
- Protection class: IPX4

MODEL	POWER		INLET/OUTLET (inch)	MAX.FLOW (m³/h)	MAX.HEAD (m)	MAX.SUCT (m)
	(W)	(HP)				
XKJ-602SA	600	0.8	1" /1"	3	35	7
XKJ-802SA	800	1.0	1" /1"	3.5	38	7
XKJ-1002SA	1000	1.3	1" /1"	4.4	44	8
XKJ-1202SA	1200	1.6	1" /1"	4.8	48	8

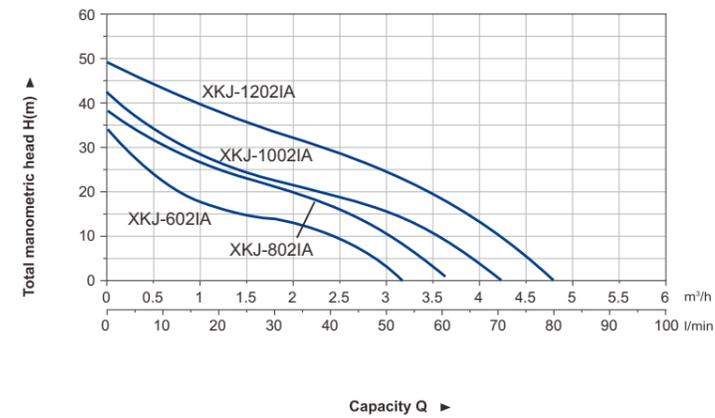


No.	Part
1	Pump body
2	Ejector
3	Diffuser
4	Impeller
5	Mechanical seal
6	Bracket cover
7	Bracket
8	Fan cover
9	Fan
10	End cover
11	Terminal box
12	Capacitor
13	Stator
14	Rotor
15	Pressure switch
16	Pressure tank



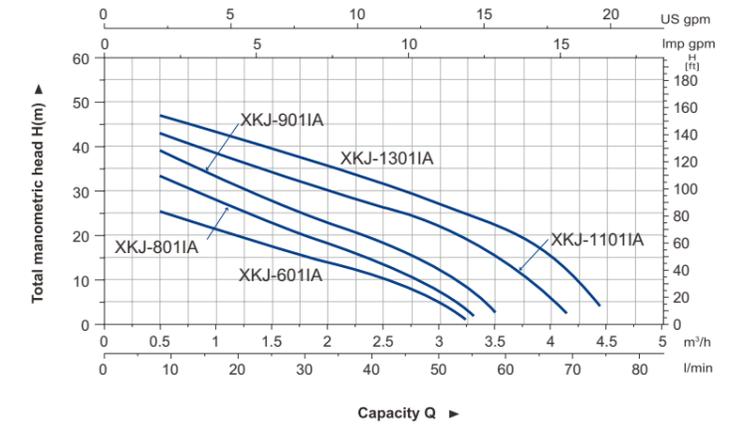
XKJ

Hydraulic Performance Curve



XKJ

Hydraulic Performance Curve



Application

- Can be used for transferring clean or slightly dirty water or other liquids similar to water in physical and chemical properties.
- Fully automatic water supply in house and garden
- Pressure boosting

Motor

- Built-in thermal protector
- Insulation class: F
- Protection class: IPX4

Pump

- Automatic switching on and off according to demand
- Max. liquid temperature: 35°C
- Max. suction: 7/8 m
- Cast iron pump body

MODEL	POWER		INLET/OUTLET (inch)	MAX.FLOW (m³/h)	MAX.HEAD (m)	MAX.SUCT (m)
	(W)	(HP)				
XKJ-6021A	600	0.8	1" /1"	3	35	7
XKJ-8021A	800	1.0	1" /1"	3.5	38	7
XKJ-10021A	1000	1.3	1" /1"	4.4	44	8
XKJ-12021A	1200	1.6	1" /1"	4.8	48	8

Application

- Can be used to transfer clean water or other liquids similar to water in physical and chemical properties.
- Fully automatic water supply in house and garden

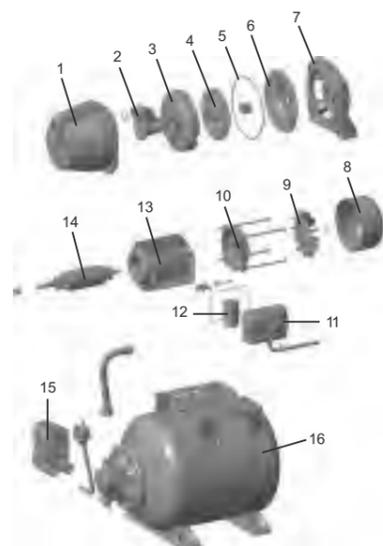
Motor

- Built-in thermal protector for single phase motor
- Insulation class: F
- Protection class: IPX4
- Max. ambient temperature: +40 C

Pump

- Unique ergonomic design
- Max. fluid temperature: +35°C
- Max. suction: +8m

MODEL	POWER		INLET/OUTLET (mm)	MAX.FLOW (l/min)	MAX.HEAD (m)	MAX.SUCT (m)
	(W)	(HP)				
XKJ-6011A	600	0.8	1" /1"	60	30	8
XKJ-8011A	800	1.1	1" /1"	60	37	8
XKJ-9011A	900	1.2	1" /1"	60	43	8
XKJ-11011A	1100	1.5	1" /1"	75	47	8
XKJ-13011A	1300	1.75	1" /1"	80	53	8



No.	Part
1	Pump body
2	Ejector
3	Diffuser
4	Impeller
5	Mechanical seal
6	Bracket cover
7	Bracket
8	Fan cover
9	Fan
10	End cover
11	Terminal box
12	Capacitor
13	Stator
14	Rotor
15	Pressure switch
16	Pressure tank



No.	Part	No.	Part
1	Pressure tank	16	Fan cover
2	Flexible hose	17	Capacitor
3	Pressure switch	18	Terminal box
4	Pressure gauge		
5	Pump body		
6	Vehturi tube		
7	Diffuser		
8	Impeller		
9	Mechanical seal		
10	Support		
11	Bearing		
12	Rotor		
13	Stator		
14	End plate		
15	Fan		



XKF



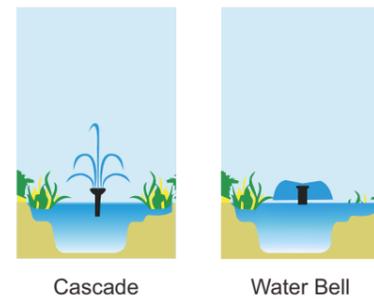
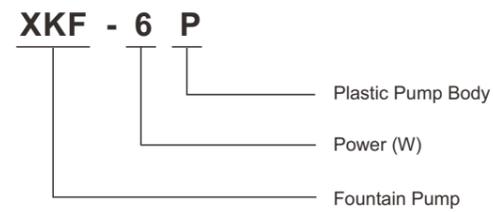
Application

- Filter of the pond water
- Beautiful ornament for the pond
- Oxygen enrichment of the pond water

Features

- Plastic casing
- Small, lightweight, durable and reliable
- Various nozzles available for displaying of cascade, water bell, etc.

Identification Codes



Technical Data

MODEL	VOLTAGE	INPUT POWER (W)	MAX.HEAD (m)	MAX.FLOW (L/h)	OUTLET (mm)	CABLE
XKF-6P	220V-240V/50Hz	6	0.7	380	13	H05RN-F 10m
XKF-15P	220V-240V/50Hz	15	1.0	850	13	H05RN-F 10m
XKF-20P	220V-240V/50Hz	20	1.1	1100	13	H05RN-F 10m

Operating Limits: Fluid temperature up to 35°C; Ambient temperature up to 40°C.



XKF



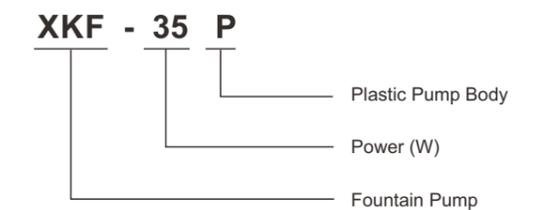
Application

- Filter of the pond water
- Beautiful ornament for the pond
- Oxygen enrichment of the pond water

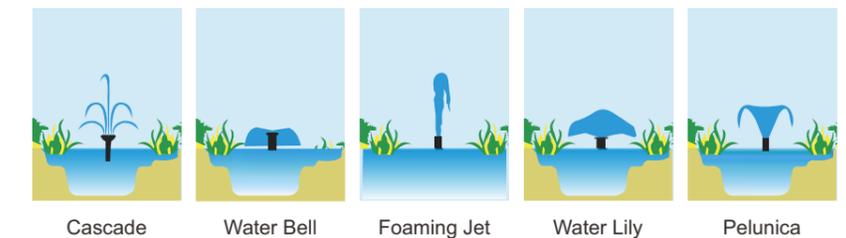
Features

- Plastic casing
- Small, lightweight, durable and reliable
- Various nozzles available for displaying of cascade, water bell, etc.

Identification Codes



Cascade & Water Bell as standard, Foaming Jet, Water Lily & Pelunica are available on request.



Technical Data

MODEL	VOLTAGE	INPUT POWER (W)	MAX.HEAD (m)	MAX.FLOW (L/h)	OUTLET (mm)	CABLE
XKF-35P	220V-240V/50Hz	35	1.4	1600	19	H05RN-F 10m
XKF-55P	220V-240V/50Hz	55	2.3	2300	19	H05RN-F 10m
XKF-75P	220V-240V/50Hz	75	2.7	2650	19	H05RN-F 10m
XKF-95P	220V-240V/50Hz	95	3.0	3500	19	H05RN-F 10m
XKF-110P	220V-240V/50Hz	110	3.7	3750	19	H05RN-F 10m

Operating Limits: Fluid temperature up to 35°C; Ambient temperature up to 40°C.