Love Each Other

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Garden life

LEO®

Garden Pump

LEO Product Catalog 2012

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ZHEJIANG LEO CO., LTD .

(Stock code: 002131)

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Certification:

GS CE ETL CB EMC & EMF UL FFU

ISO9001: 2000 ISO17025 QC080000 QC001002-5

Garden life

NEW

Garden Submersible Pump

Features

- Unique ergonomic handle design.
- Extensive use with two outlets.
- Improved construction with lower leakage defect.
- Plastic pump housing.
- Can be used to transfer clean water.
- Can be submerged into the water permanently.
- Motor with thermal protector.

NEW

Features

- Unique ergonomic handle design.
- Extensive use with two outlets.
- Improved construction with lower leakage defect.
- Plastic pump housing.
- Can be used to transfer sewage water.
- Can be submerged into the water permanently.
- Motor with thermal protector.

Type	Garden submersible pump				
Model	**LKS-250P**	**LKS-400P**	**LKS-500P**	**LKS-750P**	**LKS-1000P**
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	250W	400W	500W	750W	1000W
Max. Head	6.5m	7m	8m	9m	13m
Max. Flow	$8m^3/h$	$9m^3/h$	$12m^3/h$	$14m^3/h$	$15m^3/h$
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m
Protection Class	IPX8	IPX8	IPX8	IPX8	IPX8
Max. Immersion Depth	7m	7m	7m	7m	7m
Max. Dia. of Particle	5mm	5mm	5mm	5mm	5mm

Type	Garden submersible pump				
Model	**LKS-250PW**	**LKS-400PW**	**LKS-500PW**	**LKS-750PW**	**LKS-1000PW**
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	250W	400W	500W	750W	1000W
Max. Head	4.5m	5m	7m	8m	12m
Max. Flow	$8m^3/h$	$9m^3/h$	$12m^3/h$	$14m^3/h$	$15m^3/h$
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m
Protection Class	IPX8	IPX8	IPX8	IPX8	IPX8
Max. Immersion Depth	7m	7m	7m	7m	7m
Max. Dia. of Particle	25mm	25mm	25mm	25mm	25mm

Type	Garden submersible pump				
Model	**LKS-250PS**	**LKS-400PS**	**LKS-500PS**	**LKS-750PS**	**LKS-1000PS**
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	250W	400W	500W	750W	1000W
Max. Head	6.5m	7m	8m	9m	13m
Max. Flow	$8m^3/h$	$9m^3/h$	$12m^3/h$	$14m^3/h$	$15m^3/h$
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Protection Class	IPX8	IPX8	IPX8	IPX8	IPX8
Max. Immersion Depth	7m	7m	7m	7m	7m
Max. Dia. of Particle	5mm	5mm	5mm	5mm	5mm

Type	Garden submersible pump				
Model	**LKS-250PSW**	**LKS-400PSW**	**LKS-500PSW**	**LKS-750PSW**	**LKS-1000PSW**
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	250W	400W	500W	750W	1000W
Max. Head	4.5m	5m	7m	8m	12m
Max. Flow	$8m^3/h$	$9m^3/h$	$12m^3/h$	$14m^3/h$	$15m^3/h$
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Protection Class	IPX8	IPX8	IPX8	IPX8	IPX8
Max. Immersion Depth	7m	7m	7m	7m	7m
Max. Dia. of Particle	25mm	25mm	25mm	25mm	25mm

NEW

Garden Submersible Pump

Features

- Unique ergonomic handle design.
- Extensive use with two outlets.
- Improved construction with lower leakage defect.
- Plastic pump housing.
- Can be used to transfer sewage water.
- Can be submerged into the water permanently.
- Motor with thermal protector.

Type	Garden submersible pump				
Model	LKS-251P	LKS-401P	LKS-501P	LKS-751P	LKS-1001P
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	250W	400W	500W	750W	1000W
Max. Head	6.5m	7m	8m	9m	13m
Max. Flow	$8m^3/h$	$9m^3/h$	$12m^3/h$	$14m^3/h$	$15m^3/h$
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m
Protection Class	IPX8	IPX8	IPX8	IPX8	IPX8
Max. Immersion Depth	7m	7m	7m	7m	7m
Max. Dia. of Particle	5mm	5mm	5mm	5mm	5mm

Type	Garden submersible pump				
Model	LKS-251PW	LKS-401PW	LKS-501PW	LKS-751PW	LKS-1001PW
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	250W	400W	500W	750W	1000W
Max. Head	4.5m	5m	7m	8m	12m
Max. Flow	$8m^3/h$	$9m^3/h$	$12m^3/h$	$14m^3/h$	$15m^3/h$
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m
Protection Class	IPX8	IPX8	IPX8	IPX8	IPX8
Max. Immersion Depth	7m	7m	7m	7m	7m
Max. Dia. of Particle	25mm	25mm	25mm	25mm	25mm

Type	Garden submersible pump				
Model	LKS-251PS	LKS-401PS	LKS-501PS	LKS-751PS	LKS-1001PS
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	250W	400W	500W	750W	1000W
Max. Head	6.5m	7m	8m	9m	13m
Max. Flow	$8m^3/h$	$9m^3/h$	$12m^3/h$	$14m^3/h$	$15m^3/h$
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Protection Class	IPX8	IPX8	IPX8	IPX8	IPX8
Max. Immersion Depth	7m	7m	7m	7m	7m
Max. Dia. of Particle	5mm	5mm	5mm	5mm	5mm

Type	Garden submersible pump				
Model	LKS-251PSW	LKS-401PSW	LKS-501PSW	LKS-751PSW	LKS-1001PSW
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	250W	400W	500W	750W	1000W
Max. Head	4.5m	5m	7m	8m	12m
Max. Flow	$8m^3/h$	$9m^3/h$	$12m^3/h$	$14m^3/h$	$15m^3/h$
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Protection Class	IPX8	IPX8	IPX8	IPX8	IPX8
Max. Immersion Depth	7m	7m	7m	7m	7m
Max. Dia. of Particle	25mm	25mm	25mm	25mm	25mm

NEW

Garden Submersible Pump

Features

- Designed for clean water with a built-in filter to limit solids to 5 mm.
- Designed with a sprinkler to transfer the water from water butt.
- Motor with thermal protector.
- With 10 m cable.

Type	Garden submersible pump	
Model	LKS-252P	LKS-402P
Supply Power	220-240V/50Hz	220-240V/50Hz
Input Power	250W	400W
Max. Head	6.5m	7m
Max. Flow	8m³/h	9m³/h
Outlet	G1¼	G1¼
Cable	H05RN-F 10m	H05RN-F 10m
Protection Class	IPX8	IPX8
Max. Immersion Depth	7m	7m
Max. Dia. of Particle	5mm	5mm

Type	Garden submersible pump	
Model	LKS-253P	LKS-403P
Supply Power	220-240V/50Hz	220-240V/50Hz
Input Power	250W	400W
Max. Head	6.5m	7m
Max. Flow	8m³/h	9m³/h
Outlet	G1¼	G1¼
Cable	H05RN-F 10m	H05RN-F 10m
Protection Class	IPX8	IPX8
Max. Immersion Depth	7m	7m
Max. Dia. of Particle	5mm	5mm

Type	Garden submersible pump	
Model	LKS-252PS	LKS-402PS
Supply Power	220-240V/50Hz	220-240V/50Hz
Input Power	250W	400W
Max. Head	6.5m	7m
Max. Flow	8m³/h	9m³/h
Outlet	G1¼	G1¼
Cable	H05RN-F 10m	H05RN-F 10m
Protection Class	IPX8	IPX8
Max. Immersion Depth	7m	7m
Max. Dia. of Particle	5mm	5mm

Type	Garden submersible pump	
Model	LKS-253PS	LKS-403PS
Supply Power	220-240V/50Hz	220-240V/50Hz
Input Power	250W	400W
Max. Head	6.5m	7m
Max. Flow	8m³/h	9m³/h
Outlet	G1¼	G1¼
Cable	H05RN-F 10m	H05RN-F 10m
Protection Class	IPX8	IPX8
Max. Immersion Depth	7m	7m
Max. Dia. of Particle	5mm	5mm

NEW

Garden Submersible Pump

Features

- Innovative electronic water sensor to replace traditional float switch.
- Applicable for small space where water needs to be pumped.
- Unique ergonomic handle design.
- Extensive use with two outlets.
- Improved construction with lower leakage defect.
- Can be used to transfer clean water.
- Can be submerged into the water permanently.
- Motor with thermal protector.

Features

- Innovative electronic water sensor to replace traditional float switch.
- Applicable for small space where water needs to be pumped.
- Unique ergonomic handle design.
- Extensive use with two outlets.
- Improved construction with lower leakage defect.
- Can be used to transfer clean water.
- Can be submerged into the water permanently.
- Motor with thermal protector.

Type	Garden submersible pump			
Model	**LKS-404P**	**LKS-504P**	**LKS-754P**	**LKS-1004P**
Supply Power	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz
Input Power	400W	500W	750W	1000W
Max. Head	7m	8m	9m	13m
Max. Flow	9m³/h	12m³/h	14m³/h	15m³/h
Outlet	G1¼	G1¼	G1¼	G1¼
Cable	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Protection Class	IPX8	IPX8	IPX8	IPX8
Max. Immersion Depth	7m	7m	7m	7m
Max. Dia. of Particle	5mm	5mm	5mm	5mm

Type	Garden submersible pump			
Model	**LKS-405P**	**LKS-505P**	**LKS-755P**	**LKS-1005P**
Supply Power	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz
Input Power	400W	500W	750W	1000W
Max. Head	7m	8m	9m	13m
Max. Flow	9m³/h	12m³/h	14m³/h	15m³/h
Outlet	G1¼	G1¼	G1¼	G1¼
Cable	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Protection Class	IPX8	IPX8	IPX8	IPX8
Max. Immersion Depth	7m	7m	7m	7m
Max. Dia. of Particle	5mm	5mm	5mm	5mm

Type	Garden submersible pump			
Model	**LKS-404PS**	**LKS-504PS**	**LKS-754PS**	**LKS-1004PS**
Supply Power	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz
Input Power	400W	500W	750W	1000W
Max. Head	7m	8m	9m	13m
Max. Flow	9m³/h	12m³/h	14m³/h	15m³/h
Outlet	G1¼	G1¼	G1¼	G1¼
Cable	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Protection Class	IPX8	IPX8	IPX8	IPX8
Max. Immersion Depth	7m	7m	7m	7m
Max. Dia. of Particle	5mm	5mm	5mm	5mm

Type	Garden submersible pump			
Model	**LKS-405PS**	**LKS-505PS**	**LKS-755PS**	**LKS-1005PS**
Supply Power	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz
Input Power	400W	500W	750W	1000W
Max. Head	7m	8m	9m	13m
Max. Flow	9m³/h	12m³/h	14m³/h	15m³/h
Outlet	G1¼	G1¼	G1¼	G1¼
Cable	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Protection Class	IPX8	IPX8	IPX8	IPX8
Max. Immersion Depth	7m	7m	7m	7m
Max. Dia. of Particle	5mm	5mm	5mm	5mm

NEW

Garden Submersible Pump

Features

- Integrated automatic float switch.
- Can be used to transfer clean water.
- Designed with a sprinkler to transfer the water from water butt.
- Double seals with reduced leakage defect.
- Motor with thermal protector.

Type	Garden submersible pump
Model	LKS-309P
Supply Power	220-240V/50Hz
Input Power	300W
Max. Head	5m
Max. Flow	6.5m³/h
Outlet	G1
Cable	H05RN-F 10m
Protection Class	IPX8
Max. Immersion Depth	6m
Max. Dia. of Particle	5mm

Features

- Integrated automatic float switch.
- Can be used to transfer clean water.
- Designed with a sprinkler to transfer the water from water butt.
- Double seals with reduced leakage defect.
- Motor with thermal protector.

3-in-1 Water Butt Pump

- Basically this pump can be used to transfer clean water.
- With installation of a sprinkler, the pump can be hung in water butt for watering.
- With inverted base, the pump can be used to transfer sewage water.

Type	Garden submersible pump	
Model	LKS-409P	LKS-759P
Supply Power	220-240V/50Hz	220-240V/50Hz
Input Power	400W	750W
Max. Head	5m	8m
Max. Flow	8m³/h	12m³/h
Outlet	G1	G1
Cable	H05RN-F 10m	H05RN-F 10m
Protection Class	IPX8	IPX8
Max. Immersion Depth	6m	8m
Max. Dia. of Particle	25mm	25mm

NEW

Garden Submersible Pump

Features

- Integrated float switch with manual and automatic mode.
- Unique ergonomic handle design.
- Applicable for small space where water needs to be pumped.
- Extensive use with two outlets.
- Can be used to transfer clean water.
- Motor with thermal protector.

Features

- Integrated float switch with manual and automatic mode.
- Unique ergonomic handle design.
- Applicable for small space where water needs to be pumped.
- Extensive use with two outlets.
- Can be used to transfer clean water.
- Motor with thermal protector.

Type	Garden submersible pump			
MODEL	LKS-250PA	LKS-400PA	LKS-500PA	LKS-750PA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Max.Flow	8 m³/h	9 m³/h	12 m³/h	14 m³/h
Max.Head	6.5 m	7 m	8 m	9 m
Max.Dia. of Particle	5 mm	5 mm	5 mm	5 mm
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Height of Initiation Point: ON	75 mm	75 mm	75 mm	75 mm
Height of Initiation Point: OFF	55 mm	55 mm	55 mm	55 mm
Max. Immersion Depth	7 mm	7 mm	7 mm	7 mm

Type	Garden submersible pump			
MODEL	LKS-251PA	LKS-401PA	LKS-501PA	LKS-751PA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Max.Flow	8 m³/h	9 m³/h	12 m³/h	14 m³/h
Max.Head	6.5 m	7 m	8 m	9 m
Max.Dia. of Particle	5 mm	5 mm	5 mm	5 mm
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Height of Initiation Point: ON	75 mm	75 mm	75 mm	75 mm
Height of Initiation Point: OFF	55 mm	55 mm	55 mm	55 mm
Max. Immersion Depth	7 mm	7 mm	7 mm	7 mm

Type	Garden submersible pump			
MODEL	LKS-250PSA	LKS-400PSA	LKS-500PSA	LKS-750PSA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Max.Flow	8 m³/h	9 m³/h	12 m³/h	14m³/h
Max.Head	6.5 m	7 m	8 m	9 m
Max.Dia. of Particle	5 mm	5 mm	5 mm	5 mm
Cable	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Height of Initiation Point: ON	75 mm	75 mm	75 mm	75 mm
Height of Initiation Point: OFF	55 mm	55 mm	55 mm	55 mm
Max. Immersion Depth	7 mm	7 mm	7 mm	7 mm

Type	Garden submersible pump			
MODEL	LKS-251PSA	LKS-401PSA	LKS-501PSA	LKS-751PSA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Max.Flow	8 m³/h	9 m³/h	12 m³/h	14 m³/h
Max.Head	6.5 m	7 m	8 m	9 m
Max.Dia. of Particle	5 mm	5 mm	5 mm	5 mm
Cable	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Height of Initiation Point: ON	75 mm	75 mm	75 mm	75 mm
Height of Initiation Point: OFF	55 mm	55 mm	55 mm	55 mm
Max. Immersion Depth	7 mm	7 mm	7 mm	7 mm

NEW

Garden Submersible Pump

Features

- Integrated float switch with manual and automatic mode.
- Unique ergonomic handle design.
- Applicable for small space where water needs to be pumped.
- Extensive use with two outlets.
- Can be used to transfer sewage water.
- Motor with thermal protector.

Type	Garden submersible pump			
MODEL	LKS-250PWA	LKS-400PWA	LKS-500PWA	LKS-750PWA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Max.Flow	8 m³/h	9 m³/h	12 m³/h	14 m³/h
Max.Head	4.5 m	5 m	7 m	8 m
Max.Dia. of Particle	25 mm	25 mm	25 mm	25 mm
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Height of Initiation Point: ON	98 mm	98 mm	98 mm	98 mm
Height of Initiation Point: OFF	78 mm	78 mm	78 mm	78 mm
Max. Immersion Depth	7 mm	7 mm	7 mm	7 mm

Type	Garden submersible pump			
MODEL	LKS-251PWA	LKS-401PWA	LKS-501PWA	LKS-751PWA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Max.Flow	8 m³/h	9 m³/h	12 m³/h	14 m³/h
Max.Head	4.5 m	5 m	7 m	8 m
Max.Dia. of Particle	25 mm	25 mm	25 mm	25 mm
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Height of Initiation Point: ON	98 mm	98 mm	98 mm	98 mm
Height of Initiation Point: OFF	78 mm	78 mm	78 mm	78 mm
Max. Immersion Depth	7 mm	7 mm	7 mm	7 mm

Type	Garden submersible pump			
MODEL	LKS-250PSWA	LKS-400PSWA	LKS-500PSWA	LKS-750PSWA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Max.Flow	8 m³/h	9 m³/h	12 m³/h	14 m³/h
Max.Head	4.5 m	5 m	7 m	8 m
Max.Dia. of Particle	25 mm	25 mm	25 mm	25 mm
Cable	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Height of Initiation Point: ON	98 mm	98 mm	98 mm	98 mm
Height of Initiation Point: OFF	78 mm	78 mm	78 mm	78 mm
Max. Immersion Depth	7 mm	7 mm	7 mm	7 mm

Type	Garden submersible pump			
MODEL	LKS-251PSWA	LKS-401PSWA	LKS-501PSWA	LKS-751PSWA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Max.Flow	8 m³/h	9 m³/h	12 m³/h	14 m³/h
Max.Head	4.5 m	5 m	7 m	8 m
Max.Dia. of Particle	25 mm	25 mm	25 mm	25 mm
Cable	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Outlet	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$	G1$\frac{1}{4}$
Height of Initiation Point: ON	98 mm	98 mm	98 mm	98 mm
Height of Initiation Point: OFF	78 mm	78 mm	78 mm	78 mm
Max. Immersion Depth	7 mm	7 mm	7 mm	7 mm

NEW

Cast Iron Jet Pump

Features

- Unique ergonomic design.
- Cast iron pump housing.
- Suitable for water supply and drainage in garden irrigation, greenhouses, fish breeding and poultry raising.
- Also can be used for domestic automatic water supply places, such as lifting water from a deep well, pressure boosting of running water etc.
- Motor with thermal protector.

Type	Cast Iron Jet pump				
Model	LKJ-600I	LKJ-800I	LKJ-900I	LKJ-1100I	LKJ-1300I
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Cast Iron Jet pump				
Model	LKJ-601I	LKJ-801I	LKJ-901I	LKJ-1101I	LKJ-1301I
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Cast Iron Jet pump				
Model	LKJ-602I	LKJ-802I	LKJ-902I	LKJ-1102I	LKJ-1302I
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Cast Iron Jet pump				
Model	LKJ-603I	LKJ-803I	LKJ-903I	LKJ-1103I	LKJ-1303I
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m/5min	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

NEW

Plastic Jet Pump

Features

- Unique ergonomic design.
- Plastic pump housing.
- Suitable for water supply and drainage in garden irrigation, greenhouses, fish breeding and poultry raising.
- Also can be used for domestic automatic water supply places, such as lifting water from a deep well, pressure boosting of running water etc.
- Motor with thermal protector.

Features

- Unique ergonomic design.
- Plastic pump housing.
- Suitable for water supply and drainage in garden irrigation, greenhouses, fish breeding and poultry raising.
- Also can be used for domestic automatic water supply places, such as lifting water from a deep well, pressure boosting of running water etc.
- Motor with thermal protector.

Type	Plastic Jet pump				
Model	**LKJ-600P**	**LKJ-800P**	**LKJ-900P**	**LKJ-1100P**	**LKJ-1300P**
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Plastic Jet pump				
Model	**LKJ-602P**	**LKJ-802P**	**LKJ-902P**	**LKJ-1102P**	**LKJ-1302P**
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Plastic Jet pump				
Model	**LKJ-601P**	**LKJ-801P**	**LKJ-901P**	**LKJ-1101P**	**LKJ-1301P**
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m/5min	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Plastic Jet pump				
Model	**LKJ-603P**	**LKJ-803P**	**LKJ-903P**	**LKJ-1103P**	**LKJ-1303P**
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

NEW

Stainless Steel Jet Pump

Features

- Unique ergonomic design.
- Stainless steel pump housing.
- Suitable for water supply and drainage in garden irrigation, greenhouses, fish breeding and poultry raising.
- Also can be used for domestic automatic water supply places, such as lifting water from a deep well, pressure boosting of running water etc.
- Motor with thermal protector.

Type	Stainless Steel Jet Pump				
Model	LKJ-600S	LKJ-800S	LKJ-900S	LKJ-1100S	LKJ-1300S
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Stainless Steel Jet Pump				
Model	LKJ-601S	LKJ-801S	LKJ-901S	LKJ-1101S	LKJ-1301S
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Stainless Steel Jet Pump				
Model	LKJ-602S	LKJ-802S	LKJ-902S	LKJ-1102S	LKJ-1302S
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Stainless Steel Jet Pump				
Model	LKJ-603S	LKJ-803S	LKJ-903S	LKJ-1103S	LKJ-1303S
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

NEW

Pressure Booster System

Features

- Unique ergonomic design.
- Fully automatic water supply in house and garden.
- Liquid medium: Clean water.
- On and off pressures are factory-set.
- Compact and space-saving design with integral manometer and pressure switch.
- Maintenance-free motor with thermal protector.
- Not allowed to transfer saline water, flammable liquids and foodstuff.

Type	Pressure Booster System				
Model	LKJ-600IA	LKJ-800IA	LKJ-900IA	LKJ-1100IA	LKJ-1301IA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Pressure Booster System				
Model	LKJ-601IA	LKJ-801IA	LKJ-902IA	LKJ-1101IA	LKJ-1301IA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Pressure Booster System				
Model	LKJ-602IA	LKJ-802IA	LKJ-902IA	LKJ-1102IA	LKJ-1302IA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Pressure Booster System				
Model	LKJ-603IA	LKJ-803IA	LKJ-903IA	LKJ-1103IA	LKJ-1303IA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

NEW

Pressure Booster System

Features

- Unique ergonomic design.
- Fully automatic water supply in house and garden.
- Liquid medium: Clean water.
- On and off pressures are factory-set.
- Compact and space-saving design with integral manometer and pressure switch.
- Maintenance-free motor with thermal protector.
- Not allowed to transfer saline water, flammable liquids and foodstuff.

Type	Pressure Booster System				
Model	LKJ-600PA	LKJ-800PA	LKJ-900PA	LKJ-1100PA	LKJ-1300PA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Pressure Booster System				
Model	LKJ-601PA	LKJ-801PA	LKJ-901PA	LKJ-1101PA	LKJ-1301PA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Pressure Booster System				
Model	LKJ-602PA	LKJ-802PA	LKJ-902PA	LKJ-1102PA	LKJ-1302PA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Pressure Booster System				
Model	LKJ-603PA	LKJ-803PA	LKJ-903PA	LKJ-1103PA	LKJ-1303PA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

NEW

Pressure Booster System

Features

- Unique ergonomic design.
- Fully automatic water supply in house and garden.
- Liquid medium: Clean water.
- On and off pressures are factory-set.
- Compact and space-saving design with integral manometer and pressure switch.
- Maintenance-free motor with thermal protector.
- Not allowed to transfer saline water, flammable liquids and foodstuff.

Features

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- Fully automatic water supply in house and garden.
- Liquid medium: Clean water.
- On and off pressures are factory-set.
- Compact and space-saving design with integral manometer and pressure switch.
- Maintenance-free motor with thermal protector.
- Not allowed to transfer saline water, flammable liquids and foodstuff.

Type	Pressure Booster System				
Model	LKJ-600SA	LKJ-800SA	LKJ-900SA	LKJ-1100SA	LKJ-1300SA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Pressure Booster System				
Model	LKJ-601SA	LKJ-801SA	LKJ-901SA	LKJ-1101SA	LKJ-1301SA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Pressure Booster System				
Model	LKJ-602SA	LKJ-802SA	LKJ-902SA	LKJ-1102SA	LKJ-1302SA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Type	Pressure Booster System				
Model	LKJ-603SA	LKJ-803SA	LKJ-903SA	LKJ-1103SA	LKJ-1303SA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suction	8m	8m	8m	8m	8m
Outlet/Inlet	G1xG1	G1xG1	G1xG1	G1xG1	G1xG1
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Protection Class	IPX4	IPX4	IPX4	IPX4	IPX4
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35°C; Ambient temperature up to 40°C				

Garden Submersible Pump

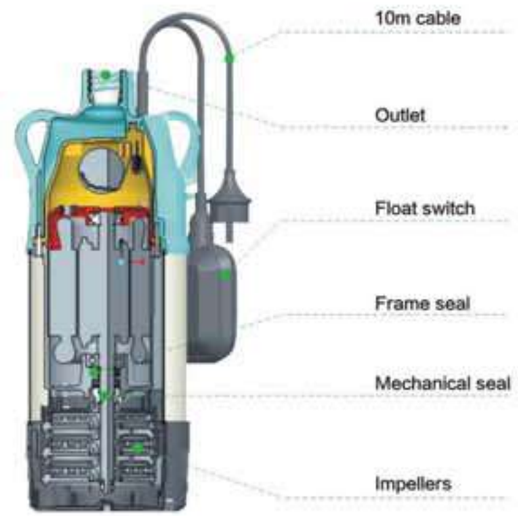
Product use

This pump is mainly used for use in traditional wells, water deposits and collection tanks. Also suitable for small scale irrigation systems. Clean water only with no suspended solids or abrasive material.

Features

- Plastic, stainless and alloy construction.
- Noryl impellers and diffusers.
- Improved construction with better strength.
- Upgraded stronger welded shaft by using new material.
- Double sealed by mechanical seal and frame seal.

Type	Garden submersible pump	
Model	XKS-900S	XKS-1100S
Supply Power	220~240V/50Hz	220~240V/50Hz
Input Power	900W	1100W
Max. Head	36m	48m
Max. Flow	6m³/h	6m³/h
Max. Dia. of Particle	1mm	1mm
Outlet	25mm	25mm
Cable	H07RN-F 10m	H07RN-F 10m
Impellers	3	4
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.	



NEW

Garden Submersible Pump

Features

- Plastic pump housing.
- Can be used to transfer clean water.
- Can be submerged into the water permanently.
- Motor with thermal protector.
- With 10 m cable.
- Not allowed to transfer saline water, flammable liquids and foodstuff.

Type	Garden submersible pump				
Model	XKS-250P	XKS-350P	XKS-400P	XKS-500P	XKS-750P
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	250W	350W	400W	500W	750W
Max. Head	7m	8m	8m	9m	9m
Max. Flow	8m³/h	8m³/h	9m³/h	12m³/h	14m³/h
Max. Dia. of Particle	5mm	5mm	5mm	5mm	5mm
Outlet	25/32mm	25/32mm	25/32mm	25/32mm	25/32mm
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Garden submersible pump				
Model	XKS-251P	XKS-351P	XKS-401P	XKS-501P	XKS-751P
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	250W	350W	400W	500W	750W
Max. Head	7m	8m	8m	9m	9m
Max. Flow	8m³/h	8m³/h	9m³/h	12m³/h	14m³/h
Max. Dia. of Particle	5mm	5mm	5mm	5mm	5mm
Outlet	25/32mm	25/32mm	25/32mm	25/32mm	25/32mm
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Garden submersible pump			
Model	XKS-252P	XKS-402P	XKS-502P	XKS-752P
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	250W	400W	500W	750W
Max. Head	7m	8m	9m	9m
Max. Flow	8m³/h	9m³/h	12m³/h	14m³/h
Max. Dia. of Particle	5mm	5mm	5mm	5mm
Outlet	25/32mm	25/32mm	25/32mm	25/32mm
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.			

Type	Garden submersible pump	
Model	XKS-253P	XKS-403P
Supply Power	220-240V/50Hz	220-240V/50Hz
Input Power	250W	400W
Max. Head	6m	6.5m
Max. Flow	5m³/h	6m³/h
Max. Dia. of Particle	5mm	5mm
Outlet	19mm	19mm
Cable	H05RN-F 10m	H05RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.	

Garden Submersible Pump

Features

- Designed for clean water with a built-in filter to limit solids to 5 mm.
- Designed with a sprinkler and a gun to transfer the water from water butt.
- The elbow with sprinkler is available to hang in the water butt.
- Motor with thermal protector.

Features

- Plastic pump housing.
- Can be used to transfer sewage water.
- Can be submerged into the water permanently.
- Motor with thermal protector.
- With 10 m cable.
- Not allowed to transfer saline water, flammable liquids and foodstuff.

Type	Garden submersible pump
Model	XKS-304P
Supply Power	220-240V/50Hz
Input Power	300W
Max. Head	11m
Max. Flow	2.2m³/h
Outlet	19mm
Cable	H05RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Maximum ambient temperature 40℃.

Type	Garden submersible pump			
Model	XKS-400PW	XKS-550PW	XKS-750PW	XKS-1000PW
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	400W	550W	750W	1000W
Max. Head	6m	6m	8m	10m
Max. Flow	9m³/h	12m³/h	13.5m³/h	13m³/h
Max. Dia. of Particle	35mm	35mm	35mm	35mm
Outlet	25/32mm	25/32mm	25/32mm	25/32mm
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Maximum ambient temperature 40℃.			

Type	Garden submersible pump		
Model	XKS-401PW	XKS-551PW	XKS-751PW
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	400W	550W	750W
Max. Head	6m	6m	8m
Max. Flow	9m³/h	12m³/h	13.5m³/h
Max. Dia. of Particle	35mm	35mm	35mm
Outlet	25/32mm	25/32mm	25/32mm
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Maximum ambient temperature 40℃.		

Garden Submersible Pump

Features

- Plastic pump housing.
- Can be used to transfer sewage water.
- Can be submerged into the water permanently.
- Motor with thermal protector.
- With 10 m cable.
- Not allowed to transfer saline water, flammable liquids and foodstuff.

Type	Garden submersible pump		
Model	XKS-402PW	XKS-552PW	XKS-752PW
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	400W	550W	750W
Max. Head	6m	6m	8m
Max. Flow	9m³/h	12m³/h	13.5m³/h
Max. Dia. of Particle	35mm	35mm	35mm
Outlet	25/32mm	25/32mm	25/32mm
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.		

Features

- Stainless steel pump housing.
- Can be used to transfer clean water.
- Can be submerged into the water permanently.
- Motor with thermal protector.
- With 10 m cable.
- Not allowed to transfer saline water, flammable liquids and foodstuff.

Type	Garden submersible pump					
Model	XKS-250S	XKS-350S	XKS-400S	XKS-500S	XKS-750S	XKS-1000S
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	250W	350W	400W	500W	750W	1000W
Max. Head	6m	7m	7m	7.5m	9m	11.5m
Max. Flow	7m³/h	8m³/h	9m³/h	10m³/h	11.5m³/h	13m³/h
Max. Dia. of Particle	5mm	5mm	5mm	5mm	5mm	5mm
Outlet	25/32mm	25/32mm	25/32mm	25/32mm	25/32mm	25/32mm
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.					

Type	Garden submersible pump					
Model	XKS-251S	XKS-351S	XKS-401S	XKS-501S	XKS-751S	XKS-1001S
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	250W	350W	400W	500W	750W	1000W
Max. Head	6m	7m	7m	7.5m	9m	11.5m
Max. Flow	7m³/h	8m³/h	9m³/h	10m³/h	11.5m³/h	13m³/h
Max. Dia. of Particle	5mm	5mm	5mm	5mm	5mm	5mm
Outlet	25/32mm	25/32mm	25/32mm	25/32mm	25/32mm	25/32mm
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.					

Garden Submersible Pump

Features

- Stainless steel pump housing.
- Can be used to transfer sewage water.
- Can be submerged into the water permanently.
- Motor with thermal protector.
- With 10 m cable.
- Not allowed to transfer saline water, flammable liquids and foodstuff.

Type	Garden submersible pump			
Model	XKS-400SW	XKS-550SW	XKS-750SW	XKS-1000SW
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	400W	550W	750W	1000W
Max. Head	6m	6m	8m	11m
Max. Flow	9m³/h	10m³/h	14m³/h	14.5m³/h
Max. Dia. of Particle	35mm	35mm	35mm	35mm
Outlet	25/32mm	25/32mm	25/32mm	25/32mm
Cable	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.			

Type	Garden submersible pump			
Model	XKS-400PSW	XKS-550PSW	XKS-750PSW	XKS-1000PSW
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	400W	550W	750W	1000W
Max. Head	6m	7m	8m	11m
Max. Flow	8m³/h	11m³/h	12m³/h	14.5m³/h
Max. Dia. of Particle	35mm	35mm	35mm	35mm
Outlet	25/32mm	25/32mm	25/32mm	25/32mm
Cable	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.			

Type	Garden submersible pump			
Model	XKS-401SW	XKS-551SW	XKS-751SW	XKS-1001SW
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	400W	550W	750W	1000W
Max. Head	6m	6m	8m	11m
Max. Flow	9m³/h	10m³/h	14m³/h	14.5m³/h
Max. Dia. of Particle	35mm	35mm	35mm	35mm
Outlet	25/32mm	25/32mm	25/32mm	25/32mm
Cable	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.			

Type	Garden submersible pump			
Model	XKS-401PSW	XKS-551PSW	XKS-751PSW	XKS-1001PSW
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	400W	550W	750W	1000W
Max. Head	6m	7m	9m	11m
Max. Flow	8m³/h	11m³/h	12m³/h	14.5m³/h
Max. Dia. of Particle	35mm	35mm	35mm	35mm
Outlet	25/32mm	25/32mm	25/32mm	25/32mm
Cable	H05RN-F 10m	H05RN-F 10m	H07RN-F 10m	H07RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.			

Plastic Jet Pump

Features

- Smart, portable: Inside-integral electric intellective controlling module, smart, light, movable, for home use and garden irrigation.
- Safe and reliable: Designed strictly according to
- IEC60335-1, humanity, protect from un-safety.
- Healthy and environmental: Materials of all parts are accord with WEEE, ROHS, PAHS directives, without pollution, and safe for use.
- Powerful function: Kinds of protection devices inside, which result in over-current protection, thermal protection, no-load protection and etc. Equipped with time-control function which can realize automatic running and stopping, as well as LED screen.
- Energy-saving: Can be completely controlled without people it can stop and run according to the waste initial set-up requirement, reducing energy wasting.

Type	Plastic jet pump		
Model	XKJ-909PE	XKJ-1109PE	XKJ-1309PE
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	900W	1100W	1300W
Max. Heac	43m	46m	48m
Max. Flow	3.6m³/h	4.6m³/h	5m³/h
Max. Suct	8m	8m	8m
Outlet/Inlet	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃		

Filter

Water injection stopper, Inlet, outlet

Drain stopper

Membrane switch

Plastic Jet Pump

Features

- Plastic pump housing.
- Suitable for water supply and drainage in garden irrigation, greenhouses, fish breeding and poultry raising.
- Also can be used for domestic automatic water supply places, such as lifting water from a deep well, pressure boosting of running water etc.
- Motor with thermal protector.

Type	Plastic Jet Pump	
Model	XKJ-600P	XKJ-800P
Supply Power	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W
Max. Head	35m	40m
Max. Flow	3.6m³/h	3.6m³/h
Max. Suct	8m	8m
Max.Dia.of Particle	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃	

Type	Plastic Jet Pump				
Model	XKJ-603P	XKJ-803P	XKJ-903P	XKJ-1103P	XKJ-1303P
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5m³/h
Max. Suct	8m	8m	8m	8m	8m
Max.Dia.of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃				

Type	Plastic Jet Pump				
Model	XKJ-601P	XKJ-801P	XKJ-901P	XKJ-1101P	XKJ-1301P
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5m³/h
Max. Suct	8m	8m	8m	8m	8m
Max.Dia.of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃				

Type	Plastic Jet Pump				
Model	XKJ-604P	XKJ-804P	XKJ-904P	XKJ-1104P	XKJ-1304P
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5m³/h
Max. Suct	8m	8m	8m	8m	8m
Max.Dia.of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F1.5m	H07RN-F1.5m	H07RN-F1.5m	H07RN-F1.5m	H07RN-F1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃				

Plastic Jet Pump

Features

- Plastic pump housing.
- Suitable for water supply and drainage in garden irrigation, greenhouses, fish breeding and poultry raising.
- Also can be used for domestic automatic water supply places, such as lifting water from a deep well, pressure boosting of running water etc.
- Motor with thermal protector.

Type	Plastic Jet Pump		
Model	XKJ-900P	XKJ-1100P	XKJ-1300P
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	900W	1100W	1300W
Max. Head	43m	46m	48m
Max. Flow	3.6m³/h	4.6m³/h	5m³/h
Max. Suct	8m	8m	8m
Max.Dia.of Particle	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃		

Type	Plastic Jet Pump		
Model	XKJ-905P	XKJ-1105P	XKJ-1305P
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	900W	1100W	1300W
Max. Head	43m	46m	48m
Max. Flow	3.6m³/h	4.6m³/h	5m³/h
Max. Suct	8m	8m	8m
Max.Dia.of Particle	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃		

Type	Plastic Jet Pump		
Model	XKJ-907P	XKJ-1107P	XKJ-1307P
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	900W	1100W	1300W
Max. Head	43m	46m	48m
Max. Flow	3.6m³/h	4.6m³/h	5m³/h
Max. Suct	8m	8m	8m
Max.Dia.of Particle	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃		

Stainless Steel Jet Pump

Features

- Stainless steel pump housing.
- Suitable for water supply and drainage in garden irrigation, greenhouses, fish breeding and poultry raising.
- Also can be used for domestic automatic water supply places, such as lifting water from a deep well, pressure boosting of running water etc.
- Motor with thermal protector.

Type	Stainless Steel Jet Pump	
Model	XKJ-600S	XKJ-800S
Supply Power	220~240V/50Hz	220~240V/50Hz
Input Power	600W	800W
Max. Head	35m	40m
Max. Flow	3.6m³/h	3.6m³/h
Max. Suct	8m	8m
Max.Dia.of Particle	3mm	3mm
Outlet/Inlet	25/25mm	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃	

Type	Stainless Steel Jet Pump				
Model	XKJ-603S	XKJ-803S	XKJ-903S	XKJ-1103S	XKJ-1303S
Supply Power	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max.Dia.of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃				

Type	Stainless Steel Jet Pump				
Model	XKJ-601S	XKJ-801S	XKJ-901S	XKJ-1101S	XKJ-1301S
Supply Power	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max.Dia.of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃				

Type	Stainless Steel Jet Pump				
Model	XKJ-604S	XKJ-804S	XKJ-904S	XKJ-1104S	XKJ-1304S
Supply Power	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max.Dia.of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃				

Stainless Steel Jet Pump

Features

- Stainless steel pump housing.
- Suitable for water supply and drainage in garden irrigation, greenhouses, fish breeding and poultry raising.
- Also can be used for domestic automatic water supply places, such as lifting water from a deep well, pressure boosting of running water etc.
- Motor with thermal protector.

Type	Stainless Steel Jet Pump		
Model	XKJ-900S	XKJ-1100S	XKJ-1300S
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	900W	1100W	1300W
Max. Head	42m	45m	46m
Max. Flow	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m
Max.Dia.of Particle	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃		

Type	Stainless Steel Jet Pump		
Model	XKJ-905S	XKJ-1105S	XKJ-1305S
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	900W	1100W	1300W
Max. Head	42m	45m	46m
Max. Flow	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m
Max.Dia.of Particle	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃		

Type	Stainless Steel Jet Pump		
Model	XKJ-907S	XKJ-1107S	XKJ-1307S
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	900W	1100W	1300W
Max. Head	42m	45m	46m
Max. Flow	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m
Max.Dia.of Particle	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 15m	H07RN-F 15m	H07RN-F 15m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃		

Cast Iron Jet Pump

Features

- Cast iron pump housing.
- Suitable for water supply and drainage in garden irrigation, greenhouses, fish breeding and poultry raising.
- Also can be used for domestic automatic water supply places, such as lifting water from a deep well, pressure boosting of running water etc.
- Motor with thermal protector.

Type	Cast iron jet pump				
Model	XKJ-600I	XKJ-800I	XKJ-900I	XKJ-1100I	XKJ-1300I
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	42m	45m	46m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max.Dia.of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃				

Type	Cast iron jet pump				
Model	XKJ-601I	XKJ-801I	XKJ-901I	XKJ-1101I	XKJ-1301I
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	42m	45m	46m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max.Dia.of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃				

Type	Cast iron jet pump
Model	XKJ-1600L
Supply Power	220-240V/50Hz
Input Power	1600W
Max. Head	70m
Max. Flow	4.5m³/h
Max. Suct	8m
Max.Dia.of Particle	3mm
Outlet/Inlet	1"X1"
Cable	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃

Multistage Centrifugal Pumps

Features

- Suitable for water supply and drainage in garden irrigation, greenhouses, fish breeding and poultry raising.
- Also can be used for domestic automatic water supply places, such as lifting water from a deep well, pressure boosting of running water etc.
- Motor with thermal protector.

Self-priming system

Multistage-impeller

Type	Multistage centrifugal pump		
Model	3XCSm100S	4XCSm100S	5XCSm100S
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	900W	1100W	1500W
Max. Head	36m	48m	60m
Max. Flow	6.0m³/h	7.2m³/h	7.2m³/h
Max. Suct	8m	8m	8m
Max.Dia.of Particle	1mm	1mm	1mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Impeller	3	4	5
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃		

Type	Multistage centrifagal pump		
Model	3XCm120S	4XCm120S	5XCm120S
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	900W	1100W	1300W
Max. Head	36m	48m	60m
Max. Flow	5.4m³/h	6.0m³/h	6.0m³/h
Max. Suct	8m	8m	8m
Max.Dia.of Particle	1mm	1mm	1mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Impeller	3	4	5
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃		

Pressure Booster Systems

Features

- For fully-automatic water supply to house and garden.
- Pump medium: Clean water.
- Water drain plug for easy draining the pump.
- Pump input and output pressures are factory-set.
- Compact and space-saving design, with integral manometer and pressure switch within the casing.
- Easy installation as the pre-filter and non-return valve are already fitted as integral necessary special features.
- Ensure quick and easy operation due to large filler opening, rotary selector switch for functions and bleed valve for optimized self-priming suction.
- Reliable and trouble-free operation due to maintenance-free capacitor motor with thermal overload protection and large volume water tank.
- Connection thread G 1.
- Salt water, aggressive or easily flammable substances must not be pumped, nor food stuff.

Filter

Pressure tank

Manometer

Water injection stopper,Inlet,outlet

Fan cover

Drain stopper

Type	Pressure booster systems		
Model	XKJ-909PA	XKJ-1109PA	XKJ-1309PA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	900W	1100W	1300W
Max. Head	43m	46m	48m
Max. Flow	3.6m³/h	4.6m³/h	5m³/h
Max. Suction	8m	8m	8m
Outlet/Inlet	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Operating Limits:	Fluid temperature up to 35℃; Ambient temperature up to 40℃		

Pressure Booster Systems

Features

- Fully automatic water supply in house and garden.
- Liquid medium: Clean water.
- On and off pressures are factory-set.
- Compact and space-saving design with integral manometer and pressure switch.
- Maintenance-free motor with thermal protector.

Type	Pressure booster systems				
Model	XKJ-600PA	XKJ-800PA	XKJ-900PA	XKJ-1100PA	XKJ-1300PA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems				
Model	XKJ-603PA	XKJ-803PA	XKJ-903PA	XKJ-1103PA	XKJ-1303PA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems				
Model	XKJ-601PA	XKJ-801PA	XKJ-901PA	XKJ-1101PA	XKJ-1301PA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems				
Model	XKJ-604PA	XKJ-804PA	XKJ-904PA	XKJ-1104PA	XKJ-1304PA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Pressure Booster Systems

Features

- Fully automatic water supply in house and garden.
- Liquid medium: Clean water.
- On and off pressures are factory-set.
- Compact and space-saving design with integral manometer and pressure switch.
- Maintenance-free motor with thermal protector.

Type	Pressure booster systems				
Model	XKJ-600SA	XKJ-800SA	XKJ-900SA	XKJ-1100SA	XKJ-1300SA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems				
Model	XKJ-601SA	XKJ-801SA	XKJ-901SA	XKJ-1101SA	XKJ-1301PA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems				
Model	XKJ-603SA	XKJ-803SA	XKJ-903SA	XKJ-1103SA	XKJ-1303SA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems				
Model	XKJ-604SA	XKJ-804SA	XKJ-904SA	XKJ-1104SA	XKJ-1304SA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Pressure Booster Systems

Features

- Fully automatic water supply in house and garden.
- Liquid medium: Clean water.
- On and off pressures are factory-set.
- Compact and space-saving design with integral manometer and pressure switch.
- Maintenance-free motor with thermal protector.

Type	Pressure booster systems				
Model	XKJ-605SA	XKJ-805SA	XKJ-905SA	XKJ-1105SA	XKJ-1305SA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.8bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	3.2bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems				
Model	XKJ-606SA	XKJ-806SA	XKJ-906SA	XKJ-1106SA	XKJ-1306SA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems				
Model	XKJ-600SA3	XKJ-800SA3	XKJ-900SA3	XKJ-1100SA3	XKJ-1300SA3
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems				
Model	XKJ-601SA3	XKJ-801SA3	XKJ-901SA3	XKJ-1101SA3	XKJ-1301SA3
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Pressure Booster Systems

Features

- Fully automatic water supply in house and garden.
- Liquid medium: Clean water.
- On and off pressures are factory-set.
- Compact and space-saving design with integral manometer and pressure switch.
- Maintenance-free motor with thermal protector.

Type	Pressure booster systems				
Model	XKJ-603SA3	XKJ-803SA3	XKJ-903SA3	XKJ-1103SA3	XKJ-1303SA3
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems				
Model	XKJ-600SA5	XKJ-800SA5	XKJ-900SA5	XKJ-1100SA5	XKJ-1300SA5
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems				
Model	XKJ-604SA3	XKJ-804SA3	XKJ-904SA3	XKJ-1104SA3	XKJ-1304SA3
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems				
Model	XKJ-601SA5	XKJ-801SA5	XKJ-901SA5	XKJ-1101SA5	XKJ-1301SA5
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Pressure Booster Systems

Features

- Fully automatic water supply in house and garden.
- Liquid medium: Clean water.
- On and off pressures are factory-set.
- Compact and space-saving design with integral manometer and pressure switch.
- Maintenance-free motor with thermal protector.

Type	Pressure booster systems				
Model	XKJ-603SA5	XKJ-803SA5	XKJ-903SA5	XKJ-1103SA5	XKJ-1303SA5
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems				
Model	XKJ-604SA5	XKJ-804SA5	XKJ-904SA5	XKJ-1104SA5	XKJ-1304SA5
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	43m	46m	48m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems				
Model	XKJ-600IA	XKJ-800IA	XKJ-900IA	XKJ-1100IA	XKJ-1300IA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	42m	45m	46m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems				
Model	XKJ-601IA	XKJ-801IA	XKJ-901IA	XKJ-1101IA	XKJ-1301IA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	42m	45m	46m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Pressure Booster Systems

Features

- Fully automatic water supply in house and garden.
- Liquid medium: Clean water.
- On and off pressures are factory-set.
- Compact and space-saving design with integral manometer and pressure switch.
- Maintenance-free motor with thermal protector.

Type	Pressure booster systems				
Model	XKJ-601IA3	XKJ-801IA3	XKJ-901IA3	XKJ-1101IA3	XKJ-1301IA3
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	42m	45m	46m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems	
Model	XDPm255A3	XDPm370A3
Supply Power	220-240V/50Hz	220-240V/50Hz
Input Power	900W	1100W
Max. Head	50m	70m
Max. Flow	2.2m³/h	2.2m³/h
Max. Suct	30m	40m
Max. Dia. of Particle	3mm	3mm
Outlet/Inlet	1¼"x1 "X1"	1¼"x1 "X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m
Tank	24L	24L
Opening Pressure	1.4bar	1.8bar
Shutoff Pressure	2.8bar	3.8bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.	

Type	Pressure booster systems				
Model	XKJ-601IA5	XKJ-801IA5	XKJ-901IA5	XKJ-1101IA5	XKJ-1301IA5
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	600W	800W	900W	1100W	1300W
Max. Head	35m	40m	42m	45m	46m
Max. Flow	3.6m³/h	3.6m³/h	3.6m³/h	4.6m³/h	5.0m³/h
Max. Suct	8m	8m	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm	3mm	3mm
Outlet/Inlet	1"X1"	1"X1"	1"X1"	1"X1"	1"X1"
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Tank	20L	20L	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.4bar	2.8bar	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Type	Pressure booster systems
Model	XJm1600LA3
Supply Power	220-240V/50Hz
Input Power	1600W
Max. Head	70m
Max. Flow	4.5m³/h
Max. Suct	8m
Max. Dia. of Particle	3mm
Outlet/Inlet	1"X1"
Cable	H07RN-F 1.5mm
Tank	100L
Opening Pressure	1.8bar
Shutoff Pressure	3.8bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.

Automatic Multistage Centrifugal Pumps

Multi-impeller

Features

This is a multistage centrifugal pump with tank and it is self priming.3,4 or 5 impellers can be used as per different powers.

Compared to other pumps, it features:

High head

Large flow rate

High efficiency

Type	Garden jet Pump		
Model	3XCm120SA	4XCm120SA	5XCm120SA
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	900W	1100W	1300W
Max. Head	37m	49m	60m
Max. Flow	5.4m³/h	6.0m³/h	6.0m³/h
Max. Suct	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm
Outlet/Inlet	25/25mm	25/25mm	25/25mm
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Impeller	3	4	5
Tank	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.8bar	2.8bar	3.2bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.		

Type	Pressure booster systems		
Model	3XCm100SA5	4XCm100SA5	5XCm100SA5
Supply Power	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Input Power	900W	1100W	1500W
Max. Head	36m	48m	60m
Max. Flow	6.0m³/h	7.2m³/h	7.2m³/h
Max. Suct	8m	8m	8m
Max. Dia. of Particle	3mm	3mm	3mm
Outlet/Inlet	25/25mm	25/25mm	25/25mm
Cable	H07RN-F 1.5m	H07RN-F 1.5m	H07RN-F 1.5m
Impeller	3	4	5
Tank	20L	20L	20L
Opening Pressure	1.4bar	1.4bar	1.8bar
Shutoff Pressure	2.8bar	2.8bar	3.8bar
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.		

Fountain Pump

Product use

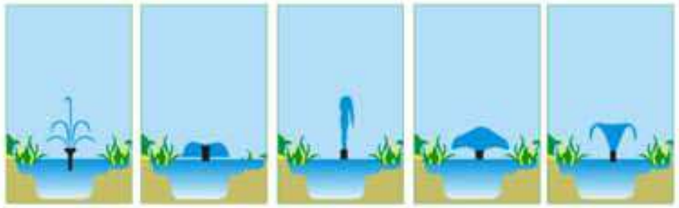
The fountain pump is the key element of your pond. You not only connect a filter to it, but waterfalls, watercourses, fountains and ornaments as well. Good pond equipment makes your pond more beautiful and keeps it healthy. The pond is enriched with oxygen due to the movement of the water. This is beneficial for the plants and animals.

Features

- Plastic casing
- Small, light, durable and reliable
- It is equipped with several nozzles, which can display beautiful scenery

Cascade

Water Bell



A:Cascade B:Water bell C:Foaming jet D:Water lily E:Pelunica

Cascade

Water Bell

Foaming jet

Water lily

Pelunica

Type	Fountain Pump		
Model	**XKF-6P**	**XKF-15P**	**XKF-20P**
Voltage	220V-240V&24V	220V-240V&24V	220V-240V&24V
Input Power	6W	15W	20W
Max. Head	0.7m	1.0m	1.1m
Max. Flow	380L/h	850L/h	1100L/h
Outlet	13mm	13mm	13mm
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.		

Type	Fountain Pump				
Model	**XKF-35P**	**XKF-55P**	**XKF-75P**	**XKF-95P**	**XKF-110P**
Voltage	220V-240V&24V	220V-240V&24V	220V-240V&24V	220V-240V&24V	220V-240V&24V
Input Power	35W	55W	75W	95W	110W
Max. Head	1.4m	2.3m	2.7m	3.0m	3.7m
Max. Flow	1600L/h	2300L/h	2650L/h	3500L/h	3750L/h
Outlet	19mm	19mm	19mm	19mm	19mm
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Fountain Pump

Product use

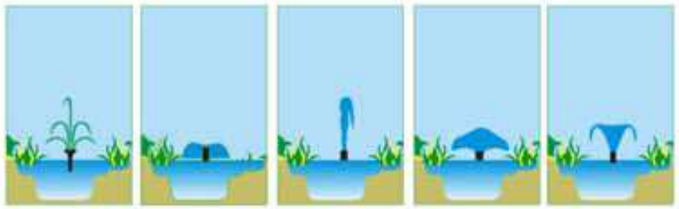
The fountain pump is the key element of your pond. You not only connect a filter to it, but waterfalls, watercourses, fountains and ornaments as well. Good pond equipment makes your pond more beautiful and keeps it healthy. The pond is enriched with oxygen due to the movement of the water. This is beneficial for the plants and animals.

Features

- Stainless steel casing
- Small, light, durable and reliable
- It is equipped with several nozzles, which can display beautiful scenery

Cascade

Water Bell



A:Cascade B:Water bell C:Foaming jet D:Water lily E:Pelunica

Cascade

Water Bell

Foaming jet

Water lily

Pelunica

Type	Fountain Pump	
Model	XKF-15S	XKF-20S
Voltage	220V~240V&24V	220V~240V&24V
Input Power	15W	20W
Max. Head	1.0m	1.1m
Max. Flow	850L/h	1100L/h
Outlet	13mm	13mm
Cable	H05RN-F 10m	H05RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.	

Type	Fountain Pump				
Model	XKF-35S	XKF-55S	XKF-75S	XKF-95S	XKF-110S
Voltage	220V~240V&24V	220V~240V&24V	220V~240V&24V	20V~240V&24V	220V~240V&24V
Input Power	35W	55W	75W	95W	110W
Max. Head	1.4m	2.3m	2.7m	3.0m	3.7m
Max. Flow	1600L/h	2300L/h	2650L/h	3500L/h	3750L/h
Outlet	19mm	19mm	19mm	19mm	19mm
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Fountain Pump

Product use

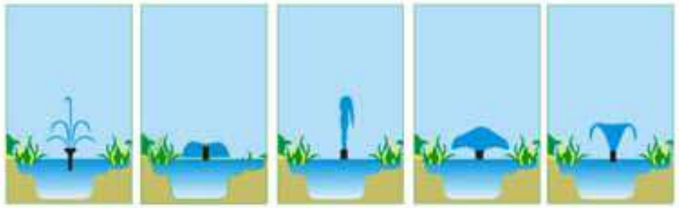
The fountain pump is the key element of your pond. You not only connect a filter to it, but waterfalls, watercourses, fountains and ornaments as well. Good pond equipment makes your pond more beautiful and keeps it healthy. The pond is enriched with oxygen due to the movement of the water. This is beneficial for the plants and animals.

Features

- Stainless steel casing
- Small, light, durable and reliable
- It is equipped with several nozzles, which can display beautiful scenery

Cascade

Water Bell



A:Cascade B:Water bell C:Foaming jet D:Water lily E:Pelunica

Cascade

Water Bell

Foaming jet

Water lily

Pelunica

Type	Fountain Pump	
Model	XKF15SA	XKF20SA
Voltage	220V~240V&24V	220V~240V&24V
Input Power	15W	20W
Max. Head	1.0m	1.1m
Max. Flow	850L/h	1100L/h
Outlet	13mm	13mm
Cable	H05RN~F 10m	H05RN~F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.	

Type	Fountain Pump				
Model	XKF~35SA	XKF~55SA	XKF~75SA	XKF~95SA	XKF~110SA
Voltage	220V~240V&24V	220V~240V&24V	220V~240V&24V	20V~240V&24V	220V~240V&24V
Input Power	35W	55W	75W	95W	110W
Max. Head	1.4m	2.3m	2.7m	3.0m	3.7m
Max. Flow	1600L/h	2300L/h	2650L/h	3500L/h	3750L/h
Outlet	19mm	19mm	19mm	19mm	19mm
Cable	H05RN~F 10m	H05RN~F 10m	H05RN~F 10m	H05RN~F 10m	H05RN~F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.				

Fountain Pump

Product use

The fountain pump is the key element of your pond. You not only connect a filter to it, but waterfalls, watercourses, fountains and ornaments as well. Good pond equipment makes your pond more beautiful and keeps it healthy. The pond is enriched with oxygen due to the movement of the water. This is beneficial for the plants and animals.

Features

- Plastic casing
- Small, light, durable and reliable
- It is equipped with several nozzles, which can display beautiful scenery

Palunica | Foaming jet | Cascade | Waterlily | Water bell | Double cascade nozzle

Type	Fountain Pump			
Model	XKF2700	XKF3300	XKF4500	XKF5000
Voltage	220V~240V	220V~240V	220V~240V	220V~240V
Input Power	35 W	45 W	75 W	85 W
Max. Head	2.0 m	2.3 m	3.4 m	3.7 m
Max. Flow	2700 L/h	3300 L/h	4550 L/h	5100 L/h
Outlet	3/4"	3/4"	3/4"	3/4"
Cable	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m	H05RN-F 10m
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.			

Garden Pump

Features

- Special designed handle and wheels for easy carry.
- Stainless steel pump housing.
- Suitable for water supply and drainage in garden irrigation, greenhouses, fish breeding and poultry raising.
- Motor with thermal protector.

Type	Garden Pump	
Model	XKJ-1314S	XKJ-1315S
Supply Power	220-240V / 50 Hz	220-240V / 50 Hz
Inpnt Power	1300 W	1300 W
Max. Head	48 m	48 m
Max. Flow	5.0 m³/h	5.0 m³/h
Max. Suction	8 m / 5 min	8 m
Cable	H07RN-F 1.5 m	H07RN-F 1.5 m
Protection Class	IPX4	IPX4
Outlet / Inlet	G1"× G1"	G1"× G1"
Operating Limits	Fluid temperature up to 35℃; Ambient temperature up to 40℃.	

Vibration Pump

Features

- Corrosion resistant aluminum pump housing.
- Extensively used in garden irrigation, traditional wells, water drainage, etc.
- Compact construction and easy-carry.
- Very high head.
- Water-saving with suitable flow.
- Well sealed for long service life.

VMP 900

Features

- Corrosion resistant aluminum pump housing.
- Extensively used in garden irrigation, traditional wells, water drainage, etc.
- Compact construction and easy-carry.
- Very high head.
- Water-saving with suitable flow.
- Well sealed for long service life.

VMP 180

VMP 280

VMP 280

VMP 280

VMP 500

VMP 700

VMP 400

4 Options

1. Rubber ☐ Screw ☐
2. Female screw ☐ Male screw ☐
3. Hexagonal Screw ☐ Cross screw ☐
4. Brown ☐ Black ☐

2 Options

1. Rubber ☐ Screw ☐
2. Female screw ☐ Male screw ☐

Type	Vibration Pump	
Model	VMP180	VMP280
Supply Power	220V-50Hz	220V-50Hz
Input Power	0.18KW	0.28KW
Max. Head	40m	70m
Max. Flow	18L/min	18L/min
Outlet	17mm	19mm
G.W.	3.0Kg	4.0Kg
Pump Diameter	76mm	98mm

VMP 350

Type	Vibration Pump					
Model	VMP350	VMP400	VMP500	VMP700	VMP800	VMP900
Supply Power	220V-50Hz	220V-50Hz	220V-50Hz	220V-50Hz	110V/220V-60Hz	110V/220V-60Hz
Input Power	0.35KW	0.4KW	0.5KW	0.7KW	0.5KW	0.75KW
Max. Head	75m	75m	80m	70m	65m	70m
Max. Flow	20L/min	25L/min	25L/min	40L/min	33L/min	40L/min
Outlet	19mm	19mm	25mm	25mm	19mm	19mm
G.W.	4.5Kg	4.5Kg	4.5Kg	6.0Kg	5.8Kg	6.5Kg
Pump Diameter	98mm	98mm	98mm	140mm	165mm	165mm

Accessories

Type	Filter	
Model	WF-01A	WF-02A
Inlet/Outlet	1" × 1"	1" × 1"
Capacity	1L	2L
Max.Pressure	5bar	5bar
Operating Limits	Fluid temperature up to 35°C; Maximum ambient temperature 40°C.	

Type	Automatic Switch
Model	PS-01A
Supply Power	220-240V/50Hz
Inlet/Outlet	1" × 1"
Cable	H07-RN-F 3G1×1.5m
Operating Limits	Fluid temperature up to 35°C; Maximum ambient temperature 40°C.

FLO-01 FLO-02 FLO-03

Type	Float Switch		
Model	FLO-01	FLO-02	FLO-03
Specification	5(4)250V 10(8)125V	5(4)250V 10(8)125V	5(4)250V 10(8)125V
Cable	H05-RN-F 3G0.75×0.5m	H05-RN-F 3G0.75×0.5m	H05-RN-F 3G0.75×0.5m
Lifetime	5000 CYCLE	5000C YCLE	5000 CYCLE
Operating Limits	Fluid temperature up to 35°C; Maximum ambient temperature 40°C.		

Type	Flexible Hose	
Model	FH12.8-01(L=128mm)	FH44-03(L=440mm)
Inlet	G½"	G1"
Outlet	G⅛"	G1"
Material	Stainless Stell wire	Stainless Stell wire
Operating Limits	Fluid temperature up to 35°C; Maximum ambient temperature 40°C.	

Type	Pressure Gauge					
Model	PG-P40	PG-P50	PG-P60	PG-S40	PG-S50	PG-S60
Material	Steel/Plastic					
Size	40mm	50mm	60mm	40mm	50mm	60mm
Operating Limits	Fluid temperature up to 35°C; Maximum ambient temperature 40°C.					

Type	Automatic Switch
Model	PS-01B
Supply Power	220-240V/50Hz
Inlet/Outlet	1" × 1"
Cable	H07-RN-F 3G1×1.5m
Operating Limits	Fluid temperature up to 35°C; Maximum ambient temperature 40°C.

Type	Hose	
Model	AS 400	AS 700
Length	4m	7m
Dia Meter	1"	1"
Operating Limits	Fluid temperature up to 35°C; Maximum ambient temperature 40°C.	

Type	Tank			
Model	20CT1	24CT1	50CT1	100CT1
Capacity	20L	24L	50L	100L
Material	Iron/Stainless Steel	Iron/Stainless Steel	Iron/Stainless Steel	Iron/Stainless Steel
Air Bag	Natural rubber	Natural rubber	Natural rubber	Natural rubber
Operating Limits	Fluid temperature up to 35°C;Maximum ambient temperature 40°C			

Memo

LEO Mission:

Focus on development of safe & environmental friendly water pump & garden machinery, and create value for all stakeholders.

LEO Vision:

Elevate the image of Chinese water pump & garden machinery industry, being a sustainable developmental leading company in this industry.