



WATER TECHNOLOGY

KOKO



Copr^{ite}

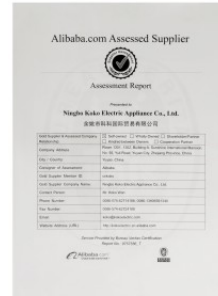
Household & Industrial Series

2025

INTRODUCTION

Yuyao Coprite Water Treatment Factory is one of the leading manufacturer and exporter of household electrical appliances. Our main lines now include reverse osmosis systems, water dispensers, water purifiers, water filters, filter housings, cartridges, faucets and water purifier spare parts. Our head office is located in the center of Yuyao city, close to Beilun Port, one of largest export facilities in China. We have a team of in-house QC personnel who are responsible for ensuring that all operations are conducted in line with ISO9002 standards. Having received GS, CE, CB certifications for various product series, we are now achieving high sales shares in markets worldwide. Manufacturing exclusively for export, we have formed business relations with buyers in Europe, Middle East and Southeast Asia. Moreover, we are currently working to extend our sales channels into North America.

Adhering to the principles of "Quality ensures our survival", "Advanced management makes us develop" and "Wisdom brings wealth", we hope to cooperate with all partners for mutual success. Welcoming correspondences from interested companies around the world, we hope to hear from you soon.



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WATER DISPENSER WITH FILTRATION



WATER TECHNOLOGY

KKT2305



Filter Precision 0.01μ
 Outflow Rate 3L/min
 Product Size 30x39x53.4cm
 Packing Size 34.5x43.5x58.2cm
 Loading Qty (20'FT / 40'HQ) 320/660/755PCS

Color ● ● ●

KKT2105



Filter Precision 0.01μ
 Outflow Rate 3L/min
 Product Size 30x39x53.4cm
 Packing Size 34.5x43.5x58.2cm
 Loading Qty (20'FT / 40'HQ) 320/660/755PCS

Color ● ● ● ●

KKT2450



Filter Precision 0.01μ
 Outflow Rate 3L/min
 Product Size 30x39x53.4cm
 Packing Size 34.5x43.5x58.2cm
 Loading Qty (20'FT / 40'HQ) 320/660/755PCS

Color ● ● ● ●

KKT2350



Filter Precision 0.01μ
 Outflow Rate 3L/min
 Product Size 30x39x53.4cm
 Packing Size 34.5x43.5x58.2cm
 Loading Qty (20'FT / 40'HQ) 320/660/755PCS

Color ● ● ● ●

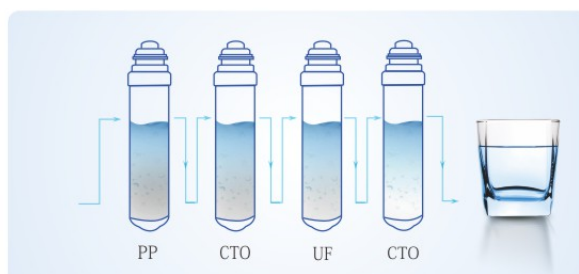
KKT509



Filter Precision 0.01μ
 Outflow Rate 3L/min
 Product Size 26x42x47cm
 Packing Size 29x47x51.5cm
 Loading Qty (20'FT / 40'HQ) 376/760/840PCS

Color ● ● ● ● ● ● ●

UF filtration



WATER DISPENSER WITH FILTRATION

Coprite®

KK2305
KK2305-RO



color ● ● ●

◆ Filter Precision	0.01μ
◆ Outflow Rate	3L/min
◆ Product Size	30x39.5x111cm
◆ Packing Size	34.5x43.5x116.5cm
◆ Loading Qty (20'FT / 40'HQ)	160/340PCS

KK2105
KK2105-RO



color ● ● ● ●

◆ Filter Precision	0.01μ
◆ Outflow Rate	3L/min
◆ Product Size	30x39.5x111cm
◆ Packing Size	34.5x43.5x116.5cm
◆ Loading Qty (20'FT / 40'HQ)	160/340PCS

KK2450



color ● ● ● ●

◆ Filter Precision	0.01μ
◆ Outflow Rate	3L/min
◆ Product Size	30x39.5x111cm
◆ Packing Size	34.5x43.5x116.5cm
◆ Loading Qty (20'FT / 40'HQ)	160/340PCS

KK2350
KK2350-RO



color ● ● ● ●

◆ Filter Precision	0.01μ
◆ Outflow Rate	3L/min
◆ Product Size	30x39.5x111cm
◆ Packing Size	34.5x43.5x116.5cm
◆ Loading Qty (20'FT / 40'HQ)	160/340PCS

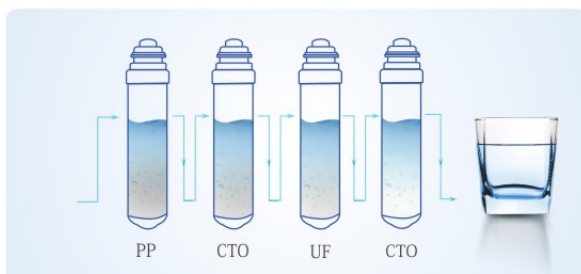
KK509



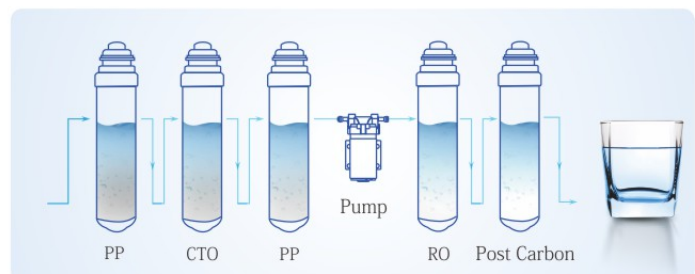
color ● ● ● ● ● ●

◆ Filter Precision	0.01μ
◆ Outflow Rate	3L/min
◆ Product Size	26x33x101cm
◆ Packing Size	29x36x103.5cm
◆ Loading Qty (20'FT / 40'HQ)	240/573PCS

UF filtration



RO filtration



RO SYSTEM WITH HEATING/COOLING



KK-RO9H-1

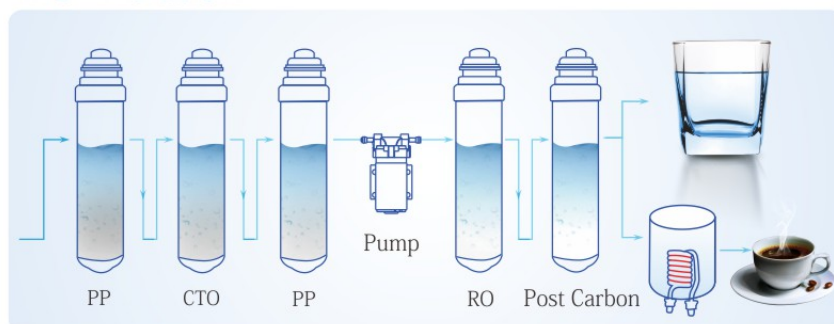
HEATING&NORMAL
INSIDE WATER TANK:7L
HEATING TANK:1L



KK-RO9H-2

HEATING&NORMAL
INSIDE WATER TANK:7L
HEATING TANK:1L

RO filtration



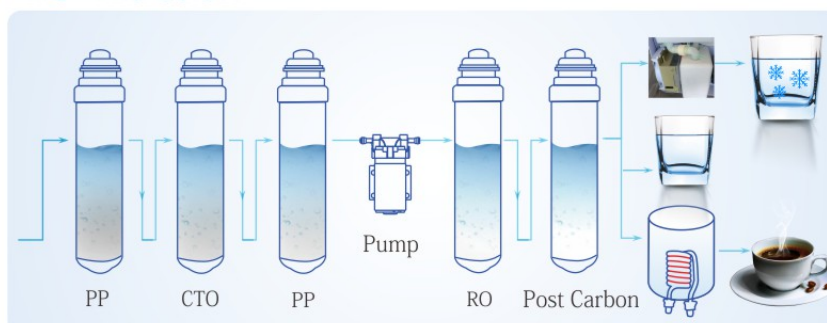


KK-RO10HC-1
With inside water tank(7L)
HEATING&COOLING&NORMAL
INSIDE WATER TANK:7L
HEATING TANK:1L



KK-RO10HC-2
HEATING&COOLING&NORMAL
INSIDE WATER TANK:7L
HEATING TANK:1L

RO filtration



REVERSE OSMOSIS SYSTEM



Model KK-RO50G-A (5 stage RO system)

Capacity: 50/75/100GPD
Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 3.0G or 4G plastic Tank
Unit packing Dimension: 41*35*58cm



Model KK-RO50G-B (5 stage with computer)

Capacity: 50/75/100GPD
Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 3.0G or 4G plastic Tank
Unit packing Dimension: 41*35*58cm



Model KK-RO50G-C (6 stage with UV)

Capacity: 50/75/100GPD
Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 3.0G or 4G plastic Tank
Unit packing Dimension: 41*35*58cm



Model KK-RO50G-D (6 stage with T33-04)

Capacity: 50/75/100GPD
Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 3.0G or 4G plastic Tank
Unit packing Dimension: 41*35*58cm



Model KK-RO50G-E (6 stage with computer)

Capacity: 50/75/100GPD
Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 3.0G or 4G plastic Tank
Unit packing Dimension: 41*35*58cm



Model KK-RO50G-F (7 stage RO system)

Capacity: 50/75/100GPD
Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 3.0G or 4G plastic Tank
Unit packing Dimension: 41*35*58cm

REVERSE OSMOSIS SYSTEM

Copríte®



Model KK-RO50G-03 (6 stage with computer)
Capacity: 50/75/100GPD
Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 3.0G or 4G plastic Tank
Unit packing Dimension: 41*35*58cm



Model KK-RO50G-X (7 stage with UV & computer)
Capacity: 50/75/100GPD
Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 3.0G or 4G plastic Tank
Unit packing Dimension: 41*35*58cm



Model KK-RO50G-G/5 stage without pump)
Capacity: 50/75/100GPD
Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 3.0G or 4G plastic Tank
Unit packing Dimension: 41*35*58cm



Model KK-RO-05
Capacity: 50/75/100GPD
Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 3.0G or 4G plastic Tank
Unit packing Dimension: 41*35*58cm



Model KK-RO-06
Capacity: 50/75/100GPD
Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 3.0G or 4G plastic Tank
Unit packing Dimension: 41*35*58cm



Model KK-RO-07
Capacity: 50/75/100GPD
Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 3.0G or 4G plastic Tank
Unit packing Dimension: 41*35*58cm

REVERSE OSMOSIS SYSTEM



WATER TECHNOLOGY



Model KK-RO-08

Capacity: 50/75/100GPD
 Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
 RO Membrane: VONTRON or COPRITE Membrane
 Pressure Tank: 3.0G or 4G plastic Tank
 Unit packing Dimension: 41*35*58cm



Model KK-RO-09

Capacity: 50/75/100GPD
 Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
 RO Membrane: VONTRON or COPRITE Membrane
 Pressure Tank: 3.0G or 4G plastic Tank
 Unit packing Dimension: 41*35*58cm



Model KK-RO-10

Capacity: 50/75/100GPD
 Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
 RO Membrane: VONTRON or COPRITE Membrane
 Pressure Tank: 3.0G or 4G plastic Tank
 Unit packing Dimension: 41*35*58cm



Model KK-RO-11

Capacity: 50/75/100GPD
 Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
 RO Membrane: VONTRON or COPRITE Membrane
 Pressure Tank: 3.0G or 4G plastic Tank
 Unit packing Dimension: 41*35*58cm

REVERSE OSMOSIS SYSTEM



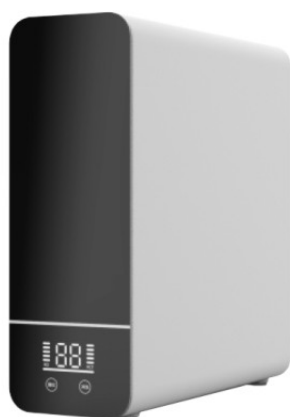
KK-RO7505A



KK-RO7505B



KK-RO7505E



KK-RO7505F



KK-RO7505G



KK-RO7505H



KK-RO7505J

Model	RO7505-400	RO7505-600	RO7505-800	RO7505-1000	RO7505-1200	RO7505-1400
Pure water capacity(GPD)	400	600	800	1000	1200	1400
Pure flow (L/min)	1.05	1.58	2.1	2.62	3.16	3.68
Voltage (V)	220V/50Hz					
Product Dim.	432x137x407mm					
Package Dim.	485x245x495mm					

REVERSE OSMOSIS SYSTEM



Model KK-RO-O (100-400GPD)

Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 11G Steel Tank
Unit packing Dimension: 46*27.5*87cm



Model KK-RO-N (100-200GPD)

Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 11G Steel Tank
Unit packing Dimension: 46*27.5*87cm



Model KK-RO-O1 (100-400GPD)

Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 11G Steel Tank
Unit packing Dimension: 46*27.5*87cm



Model KK-RO-O2 (400/600/800GPD)

Diaphragm Booster Pump with Adaptor 110/220V,50/60HZ
RO Membrane: VONTRON or COPRITE Membrane
Pressure Tank: 11G Steel Tank
Unit packing Dimension: 46*27.5*87cm



KK-T-12

6Stage filtration,PP+GAC+CTO
+T33+T33 +Mineral Filter
Inlet pressure:8-125PSI
0.6-8.8kg/m³



KK-S-8

10' big blue
Single filtration,PP cartridge
Inlet pressure:8-125PSI
0.6-8.8kg/m³



KK-D-11

10' big blue
Double filtration,PP+CTO or
depend on your requirement
Inlet pressure:8-125PSI 0.6-8.8kg/m³



KK-T-11

10' big blue
Triple filtration,PP+GAC+CTO or
depend on your requirement
Inlet pressure:8-125PSI 0.6-8.8kg/m³



KK-S-5(20inch)

Single filtration, PP cartridge
Inlet pressure: 8-125PSI
0.6-8.8kg/m³



KK-D-6(20inch)

double filtration, PP+CTO cartridge
Inlet pressure: 8-125PSI
0.6-8.8kg/m³



KK-T-7(20inch)

three filtration, PP+CTO+GAC
Inlet pressure: 8-125PSI
0.6-8.8kg/m³



KK-T-8(Jumbo 20inch)

three filtration, PP+CTO+GAC
Inlet pressure: 8-125PSI
0.6-8.8kg/m³



KK-D-8(Jumbo 20inch)

double filtration, PP+CTO cartridge
Inlet pressure: 8-125PSI
0.6-8.8kg/m³



KK-D-12

10' big blue
Double filtration, PP+CTO or
depend on your require
Inlet pressure: 8-125PSI 0.6-8.8kg/m³



KK-S-1

Single filtration, PP cartridge
Inlet pressure: 8-125PSI
0.6-8.8kg/m³



KK-S-2

Single filtration, PP cartridge
Inlet pressure: 8-125PSI
0.6-8.8kg/m³



KK-D-1

Double filtration, PP+CTO cartridge
Inlet pressure: 8-125PSI
0.6-8.8kg/m³



KK-D-2

Double filtration, PP+CTO cartridge
Inlet pressure: 8-125PSI
0.6-8.8kg/m³



KK-T-1

Triple filtration, PP+GAC+CTO cartridge
Inlet pressure: 8-125PSI
0.6-8.8kg/m³



KK-T-2

Triple filtration, PP+GAC+CTO cartridge
Inlet pressure: 8-125PSI
0.6-8.8kg/m³



KK-D-5

Double filtration
PP+CTO cartridge+UVlight
Inlet pressure:8-125PSI
0.6-8.8kg/m³



KK-D-4-1

Double filtration,PP+CTO
Inlet pressure:8-125PSI
0.6-8.8kg/m³



KK-D-4-2

3 Stage filtration,PP +CTO+T33
Inlet pressure:8-125PSI
0.6-8.8kg/m³



KK-T-4-A

3 Stage filtration,PP+GAC+CTO
Inlet pressure:8-125PSI
0.6-8.8kg/m³



KK-T-5-A

Triple filtration,PP +GAC+CTO+T33 cartridge
Inlet pressure:8-125PSI
0.6-8.8kg/m³



KK-T-101

Triple filtration,PP+UDF+CTO+T33+T33
Inlet pressure:8-125PSI
0.6-8.8kg/m³



KK-T-102

Triple filtration,PP+UDF+CTO+T33+UF
Inlet pressure:8-125PSI
0.6-8.8kg/m³



KK-T-103

Triple filtration,PP+UDF+CTO+T33+UV
Inlet pressure:8-125PSI
0.6-8.8kg/m³



KK-T-6

Triple filtration,PP+GAC+CTO cartridge
Inlet pressure:8-125PSI
0.6-8.8kg/m³



KK-D-3

Double filtration
PP+CTO cartridge
Inlet pressure:8-125PSI
0.6-8.8kg/m³



KK-T-3

Triple filtration
PP+GAC+CTO cartridge
Inlet pressure:8-125PSI
0.6-8.8kg/m³



WATER FILTER HOUSING



KKFS10-01W



KKFS10-01C



KKFS10-02W



KKFS10-02C



KKN-1



KKN-2



KKFS10-12



KKFS10-14



KKFS10-21



KKFS10-23



KKFS10-08



KKFS10-10



KK-FS-10-26



KKFS10-24



KKFS10-25



KKFS5-2



KKFS5-7



KKFS-17



KKFS-18



KKFS20-02



KKFS20-03



KKFS20-04



KKFS10-B



KKFS20-01



KKFS-10B



KKFS20-01

STAINLESS STEEL WATER PURIFIER



WATER TECHNOLOGY



KK-A1-2

Double filtration, PP+CTO
Flow capacity: 200L/H
Package dimension: 54X35X45
5PCS



KK-A1-3

Triple filtration, PP+UDF+CTO
Flow capacity: 200L/H
Package dimension: 57X47X44
4PCS



KK-A3

Triple filtration, PP+UDF+CTO
Flow capacity: 200L/H
Package dimension: 57X47X45
4PCS



KK-A1-4

Quadruple filtration, PP+UDF+UDF+CTO
Flow capacity: 200L/H
Package dimension: 59X51.5X48
3PCS



KK-C2

Double filtration, PP+CTO
Flow capacity: 150L/H
Package dimension: 63X30X36
5PCS



KK-Q3-2

Triple filtration, PP+UDF+CTO+UF+CRM
Flow capacity: 200L/H
Package dimension: 60X50X46
4PCS



KK-T4-1

Quadruple filtration, PP+UDF+CTO+CRM
Flow capacity: 150L/H
Package dimension: 56X40X47
4PCS



KK-C1

Single filtration, PP
Flow capacity: 150L/H
Package dimension: 54X44X36
12PCS



KK-F2

Double cartridge, PP+CTO
Flow capacity: 1.5L/MIN
Package dimension: 200X115X275



KK-F3

Triple cartridge, PP+CF+CTO
Flow capacity: 1.5L/MIN
Package dimension: 210X78X325



KK-G2

Double filtration, PP+CTO
Flow capacity: 1.5L/H
Package dimension: 345.6X133.7X295



KK-D1

Single filtration, PP
Flow capacity: 200L/H
Package dimension: 56X45X36
10PCS

S/S WATER DISPENSER WITH FILTRATION

Coprite®



KK-195-5

Hot, cold and room temperature
water 120V/220V, 50Hz/60Hz, 1000W Hot
tank 5L, cold tank 3L

KK-195-10

Hot, cold and room
temperature water 120V/220V,
50Hz/60Hz, 1000W Hot tank 10L, cold
tank 3L

KK-196-5

Hot and room temperature
120V/220V, 50Hz/60Hz, 800W Hot tank 5L

KK-196-10

Hot and room temperature 120V/220V,
50Hz/60Hz, 1500W Hot tank 10L

KK-195/6



KK-291-5

Hot, cold and room temperature
water 120V/220V, 50Hz/60Hz, 1000W Hot
tank 5L, cold tank 3L

KK-292-5

Hot and room temperature
120V/220V, 50Hz/60Hz, 800W Hot tank 5L

KK-291/2



KK-312

cold and room temperature
120V/220V, 50Hz/60Hz, cold tank 2.2L



KK-311

cold and room temperature
120V/220V, 50Hz/60Hz, cold tank 2.2L

WATER FILTER CARTRIDGE



PP-10

PP-20

PP-10B

PP-20B

PP-10	PP-20	PP-10B	PP-20B
H:10inch	H:20inch	H:10inch	H:20inch
ID:28mm	ID:28mm	ID:28mm	ID:28mm
OD:63mm	OD:63mm	OD:114mm	OD:114mm



PS-10

PS-10(hot)

PS-20

PS-10B

PS-20B

PS-10	PS-20	PS-10B	PS-20B
H:10inch	H:20inch	H:10inch	H:20inch
ID:28mm	ID:28mm	ID:28mm	ID:28mm
OD:63mm	OD:63mm	OD:114mm	OD:114mm



CPP-10

CPP-20

CPP-10B

CPP-20B

CPP-10	CPP-20	CPP-10B	CPP-20B
H:10inch	H:20inch	H:10inch	H:20inch
ID:28mm	ID:28mm	ID:28mm	ID:28mm
OD:63mm	OD:63mm	OD:114mm	OD:114mm



PL-10

PL-20

PL-10B

PL-20B

PL-10	PL-20	PL-10B	PL-20B
H:10inch	H:20inch	H:10inch	H:20inch
ID:28mm	ID:28mm	ID:28mm	ID:28mm
OD:63mm	OD:63mm	OD:114mm	OD:114mm

WATER FILTER CARTRIDGE



CTO-10	H:10inch	ID:28mm	OD:71mm
CTO-20	H:20inch	ID:28mm	OD:71mm
CTO-10B	H:10inch	ID:28mm	OD:114mm
CTO-20B	H:20inch	ID:28mm	OD:114mm
CTO-102	H:10inch	ID:28mm	OD:71mm

CTO-10 CTO-20 CTO-10B CTO-20B CTO-102



PC-10	H:10inch	ID:28mm	OD:63/71mm
GAC-10	H:10inch	ID:28mm	OD:71mm
GAC-20	H:20inch	ID:28mm	OD:71mm
GAC-10B	H:10inch	ID:28mm	OD:114mm
GAC-20B	H:20inch	ID:28mm	OD:114mm
GAC-102	H:10inch	ID:28mm	OD:71mm

PC-10 GAC-10 GAC-20 GAC-10B GAC-20B GAC-102



Ceramic (B-A)	H:10inch	ID:28mm	OD:48mm
Ceramic (B-B)	H:10inch	ID:28mm	OD:55mm
Ceramic (A)	H:10inch	ID:28mm	OD:48mm
Carbon Ceramic(B-A)	H:10inch	ID:28mm	OD:55mm
Carbon Ceramic(B-B)	H:10inch	ID:28mm	OD:68mm

Ceramic(B-A) Ceramic(B-B) Ceramic(A) Carbon Ceramic(B-A) Carbon Ceramic(B-B)



Pleated cartridge is made of various materials, such as: PP, PES, NYLON, and PVDF. This filter cartridge has high precision and is suitable for industry, medicine, and portable water treatment.
Filtration precision: 0.22, 0.45, 1, 5, 10 micron Length: 10, 20 inch Out diameter: 2.5, 4.5 inch



NT-10A (Stainless Net) NT-5A (Stainless Net) NT-10B (Plastic Net) NT-5B (Plastic Net)

WATER FILTER CARTRIDGE



Filtration Medium



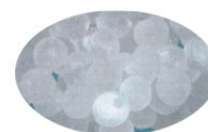
Negative ion Ball



Aluminite



KDF



Siliphos



Energy Ball



Resin



Infrared Mineralized Ball



Activated Carbon

TAP FILTER&SHOWER FILTER

Coprite®

- Dechlorination
- Water purification
- Skin beautification

- SWEET-SCENTED OSMANTHUS
- LAVENDAR
- JASMINE
- STRAWBERRY
- GARDENIA
- ROSE
- LEMON



KK-SF



TAP FILTER&SHOWER FILTER



Shower Filter



TAP FILTER&SHOWER FILTER

The tap filter series filled with carbon fiber and granular carbon cartridge. It can be installed directly on the faucet. It includes a set of universal fittings for easy installing on any kinds of kitchen or bathroom faucet. This filter can remove chlorine, organic substances, taste and smell in the water.



KK-TF-01



KK-TF-02



KK-TF-03



KK-TF-04



KK-TF-05



KK-TF-06



KK-TF-07



KK-TF-08



KK-TF-09



F1 F2

PARTS

The shower filter series filled with carbon fiber and granular carbon cartridge. It can be installed directly on the faucet. It includes a set of universal fittings for easy installing on any kinds of kitchen or bathroom faucet. This filter can remove chlorine, organic substances, taste and smell in the water.



KK-TP-10A



KK-TP-10B



KK-TP-11A



KK-TP-11B



KK-TP-20A



KK-TP-20B



KK-TP-21A



KK-TP-21B



KK-TP-12



F3



F4



A

B

C

Quick adapter	Part-No.	Tube O.D
	001-A	1/4
	001-B	3/8
	001-C	1/2

Male elbow adapter	Part-No.	Tube O.D	Thread
	002-A	1/4	1/4
	002-B	1/4	1/2
	002-C	3/8	1/4
	002-D	3/8	3/8
	002-E	3/8	1/2

Stem/ping in elbow adapter	Part-No.	Tube O.D	Thread
	003-A	1/4	1/4
	003-B	1/4	3/8
	003-C	3/8	1/2
	003-D	3/8	3/8

"L" shaped two open bender	Part-No.	Tube O.D	Tube O.D
	004-A	1/4	1/4
	004-B	1/4	3/8
	004-C	3/8	3/8

Male elbow adapter	Part-No.	Tube O.D	Thread
	005-A	1/4	3/8
	005-B	3/8	1/8
	005-C	3/8	1/2

— shaped two open connect	Part-No.	Tube O.D	Tube O.D
	006-A	1/4	1/4
	006-B	1/4	3/8
	006-C	3/8	3/8

Maie tee adapter	Part-No.	Tube O.D	Tube O.D	Thread
	007-A	1/4	1/4	1/4
	007-B	1/4	3/8	1/4
	007-C	1/4	1/4	1/4
	007-D	1/4	3/8	3/8
	007-E	3/8	3/8	3/8

Maie tee adapter	Part-No.	Tube O.D	Tube O.D	Thread
	008-A	1/4	1/4	1/4
	008-B	1/4	1/4	3/8
	008-C	1/4	1/4	3/8
	008-D	3/8	3/8	1/4
	008-E	3/8	3/8	3/8
	008-F	3/8	3/8	3/8

Union tee adapter	Part-No.	Tube O.D	Tube O.D	Tube O.D
	009-A	1/4	1/4	1/4
	009-B	1/4	1/4	3/8
	009-C	1/4	3/8	1/4
	009-D	1/4	3/8	3/8
	009-E	3/8	3/8	3/8

Stem/ping in tee adapter	Part-No.	Tube O.D	Tube O.D	Tube O.D
	010-A	1/4	1/4	1/4
	010-B	1/4	1/4	3/8
	010-C	1/4	3/8	1/4
	010-D	3/8	3/8	3/8
	010-E	3/8	3/8	1/4

Maie straight adapter	Part-No.	Tube O.D	Thread
	011-A	1/4	1/8

Male straight adapter	Part-No.	Tube O.D	Thread
	012-A	1/4	1/4
	012-B	1/4	3/8
	012-C	3/8	3/8
	012-D	3/8	1/4

Male elbow adapter	Part-No.	Tube O.D	Thread
	013-A	1/4	1/8
	013-B	3/8	1/8

Bulk head adapter	Part-No.	Tube O.D	Tube O.D	Thread
	014-A	1/4	1/4	φ 16.5mm
	014-B	1/4	3/8	φ 20mm
	014-C	3/8	3/8	φ 20mm

Mnpt 90°C ball valve	Part-No.	Tube O.D	Stem O.D
	015-A	1/4	1/4
	015-B	3/8	3/8
	015-E	1/4	3/4

Lengthen adapter	Part-No.	Tube O.D	Thread
	015-BB	1/4	1/4

Stem/ping in tee adapter	Part-No.	Tube O.D	Tube O.D	Thread
	016-A	1/4	1/4	1/4
	016-B	1/4	1/4	3/8
	016-C	1/4	3/8	1/4
	016-D	3/8	3/8	3/8
	016-E	3/8	1/4	3/8
	016-F	3/8	1/4	1/4

Two way splitter	Part-No.	Tube O.D	Tube O.D	Tube O.D
	017-A	1/4	1/4	1/4
	017-B	3/8	3/8	3/8
	017-C	3/8	1/4	1/4
	017-D	1/4	3/8	3/8

Eibow female adapter	Part-No.	Tube O.D	Thread
	018-A	1/4	1/8
	018-B	1/4	1/4

Straight female adapter	Part-No.	Tube O.D	Thread
	019-A	1/4	1/4
	019-B	3/8	1/4
	019-C	3/8	3/8
	019-D	1/4	7/16-24

Check valves adapter	Part-No.	Tube O.D	Thread
	020-A	1/4	1/4
	020-B	1/4	1/8

Male straight adapter	Part-No.	Tube O.D	Thread
	021-A	1/4	1/2
	021-B	1/4	3/8
	021-C	3/8	3/8

Straight female adapter	Part-No.	Tube O.D	Thread
	022-A	1/4	1/2

Maie straight adapter	Part-No.	Tube O.D	Thread
	023-A	3/8	1/2

Straight female adapter	Part-No.	Tube O.D	Thread
	024-A	3/8	1/2

Hand valve	Part-No.	Tube O.D	Tube O.D
	025-A	1/4	1/4
	025-B	3/8	3/8

Stright female adapter	Part-No.	Tube O.D	Thread
	026-A	3/8	3/4
	026-B	1/4	3/4

Stem atta cnment	Part-No.	Tube O.D	Stem O.D
	027-A	1/4	φ 10mm

Plug attachment	Part-No.	Tube O.D	Stem O.D
	028-A	1/4	φ 10mm

Bulk head adapter	Part-No.	Tube O.D	Tube O.D	Tube O.D	Tube O.D
	029-A	1/4	1/4	1/4	1/4
	029-B	1/4	1/4	3/8	3/8

Shut-off	Part-No.	Tube O.D	Pressure
	030-A	1/4×4	3Kg±0.2

High pressure	Part-No.	Tube O.D	Tube O.D	Adjustable start scope of pressure
	031-A	1/4	1/4	2.0Kg±4.5Kg

Loss pressure	Part-No.	Tube O.D	Tube O.D	Start the pressure
	032-A	1/4	1/4	≥0.3Kg

Check valves adapter	Part-No.	Tube O.D	Tube O.D
	033-A	1/4	1/4

Hand valve	Part-No.	Tube O.D	Thread
	034-A	1/4	1/4
	034-B	3/8	3/8

Restrictor	Part-No.	Tube O.D	Tube O.D
	035-A	1/4	φ40mm

Flow restrictor	Part-No.	Tube O.D	Tube O.D	Discharge
	036-A	1/4	1/4	300CC
	036-B	1/4	1/4	350CC
	036-C	1/4	1/4	400CC
	036-D	1/4	1/4	420CC
	036-E	1/4	1/4	550CC

Stem/ping in elbow adapter	Part-No.	Tube O.D	Stem O.D
	037-A	3/8	φ8mm

Fastener	Part-No.	Tube O.D
	038-A	1/4
	038-B	3/8
	038-C	1/2

Stem/ping in elbow adapter	Part-No.	Tube O.D	Stem O.D
	039-A	1/2	3/8

Stright female adapter	Part-No.	Tube O.D	Tube O.D
	039-A	1/2	3/8

Stright female adapter	Part-No.	Tube O.D	Tube O.D
	040-A	1/2	1/2

Stright female adapter	Part-No.	Tube O.D	Tube O.D
	041-A	1/2	1/2

Stright female adapter	Part-No.	Tube O.D	Tube O.D
	042-A	1/2	3/8

Stright female adapter	Part-No.	Tube O.D	Thread
	043-A	1/2	1/2

Stright female adapter	Part-No.	Tube O.D	Thread
	044-A	1/2	5/16

Stright female adapter	Part-No.	Tube O.D	Thread
	CUT		

Stem/ping in elbow adapter	Part-No.	Thread	PE Tube	PE Tube
	4042	1/8	1/4	
	4044	1/4	1/4	
	4046	3/8	1/4	
	4064	1/4	3/8	
	4066	3/8	3/8	

Stem/ping in elbow adapter	Part-No.	Thread	PE Tube	PE Tube
	4042	1/8	1/4	
	4044	1/4	1/4	
	4046	3/8	1/4	
	4064	1/4	3/8	
	4066	3/8	3/8	

Stem/ping in elbow adapter	Part-No.	Thread	PE Tube	PE Tube
	1044	1/4	1/4	

Stem/ping in elbow adapter	Part-No.	Thread	PE Tube	PE Tube
	7544	1/4	1/4	1/4

Stem/ping in elbow adapter	Part-No.	Thread	PE Tube	PE Tube
	702	1/4	1/4	1/4
	706	3/8	3/8	3/8

Stem/ping in elbow adapter	Part-No.	Thread	Thread
	M22	1/4	1/4
	M44	1/2	1/2
	M66	3/4	3/4

Stem/ping in elbow adapter	Part-No.	Thread	PE Tube	PE Tube
	6044	1/4	1/4	1/4
	6066	3/8	3/8	3/8

Stem/ping in elbow adapter	Part-No.	PE Tube
	PIPE CORK	1/4 3/8

Stem/ping in elbow adapter	Part-No.	Thread	PE Tube	PE Tube
	702	1/4	1/4	1/4
	706	3/8	3/8	3/8

RO SYSTEM COMPONENT



BE-06

BE-06S

BE-07

BE-08

BE-09

BE-10

BE-12



PIPE

CP-01

CP-02

CP-03

CP-04

CP-05

01

02

03



75GPD/100GPD

75GPD/100GPD

PF-W

PF-B

Water Electrolyzer

Auto Flush
Solenoid Valve


(A)

(B)

Solenoid
Valve

Tds Meter
(01/02)

Tds Meter
(03)

PH

Transformer
(1.2A/1.5A/2A/3A/4A)


CB-01

CB-02

CB-03

RO SYSTEM COMPONENT



DT-01
1/4" - 1/4"



DT-02
3/8" - 1/4"



DT-03
1/2" - 1/4"



DTC-01
Thread: 1/4"



DTC-02
Thread: 1/4"



DTC-03
Thread: 1/4"



DTC-04
Thread: 1/8"



DTC-05
Thread: 1/4"



DTC-06
1/4" Single-head



DTC-07
Nut Connect:
3/8" 1/2"



DTC-08
Thread:
1/2" - 1/4"



DTC-09
Thread:
1/2" - 1/4"



DTC-10
Thread:
3/8" - 1/4"



DTC-11
Thread:
3/4" - 1/4"



DTC-12
Thread:
1/2" - 1/4"
Tube: 60mm



DTC-13
in the center
Thread: 1"



DTC-14
in the center
Thread: 1/4"



DTC-15
in the center
Thread: 1/2"



DTC-16
in the center
Thread: 3/4"



DTC-17
Nut Connect:
7/16"



DTC-18
Nut Connect:
7/16"



DTC-19
Nut Connect:
3/8"



DTC-20
Nut Connect:
1/2"



DTC-21
Nut Connect:
1/4"



DTC-22
Nut Connect:
3/8" 1/4"



DTC-23
Nut Connect:
3/8" 1/4"



DTC-24
Nut Connect:
3/8" 1/4"



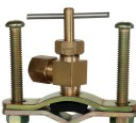
DTC-25
Nut Connect:
3/8" 1/4"



DTC-26
two pass
Thread:
1/4" - 1/4"



DTC-27
Thread:
1/4" - 1/4"



DTC-28
Thread:
3/8" - 1/4"



DTC-29
Thread: 1/4"



DTC-30
Rubber connector



DTC-31
Water outlet



DTC-32
Water outlet



DTC-34
Nut Connect

WATER PURIFIER POT



GL-00(12L)



GL-01(14L)



GL-02(16L)



GL-03(20L)



GL-05(22L)



GL-06(22L)



GL-07(24L)



GL-09(26L)



GL-08(28L)



GL-10(32L)



WATER TAP



CERAMIC FILTER



MINERAL STONE BOX



5/6-STAGE FILTER CARTRIDGE



WPP-10(13L)



WBS-01



WBS-03

WATER DISPENSER TAP

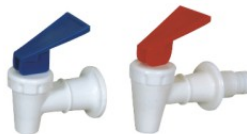
Coprite®



WDT-01



WDT-02



WDT-03



WDT-06



WDT-07



WDT-08



WDT-09



WDT-10



WDT-13



WDT-14



WDT-15



WDT-19



WDT-20



WDT-21



WDT-22



WDT-26



WDT-27



WDT-28



WDT-30



WDT-31



WDT-32



WDT-33



WDT-34



WDT-37



WDT-39



WDT-41



WDT-56



WDT-57



WDT-59



WDT-60



KK-UV-4W-B



KK-UV-6W



KK-UV-12W



UV Light



KK-UV-16W-A



KK-UV-55W



KK-UV-25W



KK-UV-30W



KK-UV-110W



KK-UV-110W-1

Specification of Ultraviolet Water Sterilizer Assembly

Tye	UV4W	UV6W	UV12W	UV16W	UV25W	UV30W	UV55W
Pure water	0.056t/h 0.25GPM	0.11t/h 0.5GPM	0.22t/h 1GPM	0.45t/h 2GPM	1.36t/h 6GPM	1.8t/h 8GPM	2.88t/h 12GPM
Tap water	0.044t/h 0.25GPM	0.08t/h 0.4GPM	0.017t/h 0.8GPM	0.36t/h 1.6GPM	1.0t/h 4.8GPM	1.45t/h 6.4GPM	2.5t/h 9.6GPM
Lamp rated life(hrs)	8000	8000	8000	8000	8000	8000	8000
UV dosage (uW-sec/cm ²)	>30000	>30000	>30000	>30000	>30000	>30000	>30000
Volts	110-130 200-240	110-130 200-240	110-130 200-240	110-130 200-240	110-130 200-240	110-130 200-240	110-130 200-240
Electricity unit	Hz	50/60	50/60	50/60	50/60	50/60	50/60
Wats	4W	4W	4W	4W	4W	4W	4W
Lamp failure	LED	LED	LED	LED	LED	LED	LED
Overall dimension(mm)	φ 51X200	φ 51X260	φ 51X320	φ 63X350	φ 63X520	φ 63X970	φ 63X970
Shell material(stainless)	304#	304#	304#	304#	304#	304#	304#
Inlet/outlet size(inch)	1/4"	1/4"	1/4"	1/4"	1/2"	3/4"	3/4"

GOOSE NECK FAUCET

Coprite®



GN-09



GN-14



GN-19



GN-21



GN-25



GN-26



GN-27



GN-28



GN-29



GN-30



GN-31



GN-32



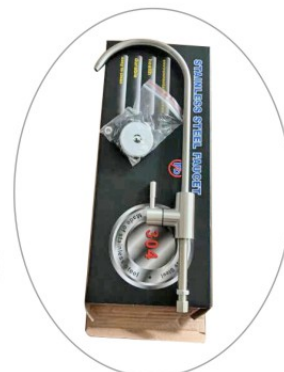
GN-33



GN-34



GN-35



GN-36

MEMBRANE AND HOUSING



50/100G



200/300G



400G

Ro Membrane Housing



50/100G



200/300G



400G

Quick Ro Membrane Housing

Domestic UF cartridge

The UF cartridge is made of hollow fibre and the water filtration pore size less than 0.1 micron. It can remove the particles, organics, bacteria etc. It is easy to be installed and operated.


50/75/100/200/300/400GPD
VONTRON / COPRITE

KK-UF-180CW
• (L)254mm(Φ)48mm

KK-UF-120RW
• (L)250mm(Φ)48mm

KK-UF-120S86
• (L)254mm(Φ)73mm

KK-UF-120RK-T33(S)
• (L)255mm(Φ)50mm

KK-UF-120RK-T33
• (L)275mm(Φ)61mm

KK-UF-180PW
• (L)254mm(Φ)73mm

KK-UF-350C
• (L)508mm(Φ)73mm

KK-UF-350P
• (L)508mm(Φ)73mm

OZONE MACHINE



KK-OM1

Ozone Output: 400mg Power: 15W Dim.(cm): 21.5*28*6
NW/GW: 0.65KG Airsource: 15-25mg/l



KK-OM2

Ozone Output: 500mg Power: 18W Dim.(cm): 27*16.5*5.5
NW/GW: 0.6KG Airsource: 15-25mg/l



KK-OM3

Ozone Output: 3g/5g Power: 60/80W Purify area: 20-50/30-70sqm
Dim.(cm): 27*16.5*5.5 NW/GW: 0.6KG Airsource: 15-25mg/l
Packing: 32*25*51



KK-OM4

Ozone Output: 3g/5g Power: 60/80W Purify area: 20-50/30-70sqm
Dim.(cm): 27*16.5*5.5 NW/GW: 0.6KG Airsource: 15-25mg/l
Oxygen source: 60-120mg/l Packing: 32*25*51



KK-OM5

KK-Code	Ozone Output(g)	Power	Purify area(sq)	Dim.(cm)	Packing	NW/GW
KK-OM5	15	250W	50-100	40*30*62	49*37*67.5 Carton	14.2/16.4KG
	20	280W	150-250			15/17.1KG
	30	350W	200-300	40*30*72	40.5*51*77	16.4/25KG
	40	400W	250-350	50*40*88	50*60*95	39/44KG
	50	600W	300-400	50*40*91	50.9*61*99	39/44.3KG
	60	650W	350-450			
	80	950W	400-500	50*40*123	60.5*51*132	42.9/60KG
	100	1040W				
	150	1700W	500-700	60*50*138	75*60*150	—
	200	2300W				
						95/108KG

Airsource: 15-25mg/l Oxygen source: 60-120mg/l



KK-Y500



KK-Y1000



KK-Y1500



KK-Y3000



KK-D1-1(10' JUMBO)

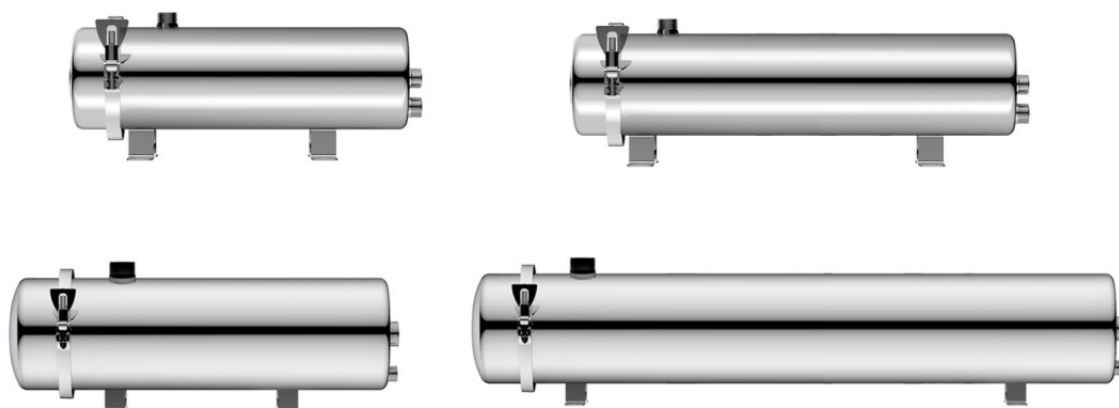


KK-D2-2(20' JUMBO)

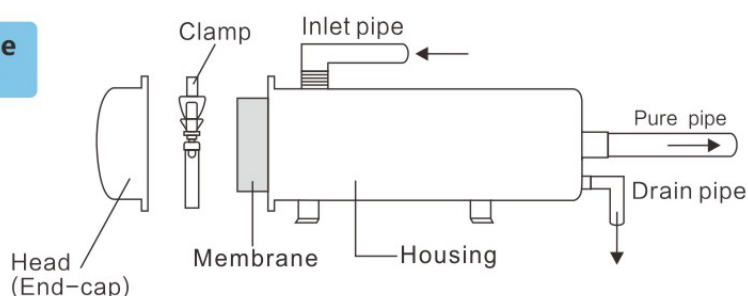


KK-E1(20' SLIM)

SS-UF WATER PURIFIER



Easy change membrane



Model	LK1508-UFG 1000E	LK1508-UFG 2000E	LK1508-UFG 3500E	LK1508-UFG 6000E
Pressure	0.1~0.4MPa			
Raw water	City water			
Flow	1000L/h	2000L/h	3500L/h	6000L/h
Membrane material	PVDF			
Accuracy	0.01 micron			
Housing material	SUS304			
Inlet water	1/2" Male thread	3/4" Male thread	1" Male thread	1" Male thread
Drain	1/2" Male thread			
N.W.	2.5KG	3.6KG	4.7KG	7.6KG
G.W.	2.7KG	4.15KG	5.3KG	8.5KG
PCS/CTN	6	4	4	4
N.W./PCS	17.1KG	18.5KG	22.5KG	35.5KG
Prod. DIM	Φ102*350mm	Φ114*555mm	Φ141*490mm	Φ141*890mm
Pack. DIM	400*190*200mm	610*210*220mm	545*230*250mm	945*230*250mm
CTN. DIM	590*420*430mm	630*465*490mm	570*485*530mm	970*485*530mm

SS-UF WATER PURIFIER



Model	C2018-UFG4000	C2018-UFG6000	C2018-UFG10000	C2018-UFG15000
Pipe Dim	159mm			
Water pressure display	With pressure gauge			
Pressure	0.1~0.4MPa			
Raw water	City water			
Flow	4000L/h	6000L/h	10000L/h	15000L/h
Membrane material	PVC/PVDF			
Accuracy	0.01 micron			
Housing material	SUS304			
Inlet water	1" Inter thread			
Drain	1/2" Male thread			
N.W.	4.6KG	6.2KG	8.8KG	11.5KG
G.W.	5.6KG	7.5KG	9.5KG	13KG
PCS/CTN	1	1	1	1
Prod. DIM	Φ102*350mm	Φ114*555mm	Φ141*490mm	Φ141*890mm
Pack. DIM	400*190*200mm	610*210*220mm	545*230*250mm	945*230*250mm

SS-UF WATER PURIFIER

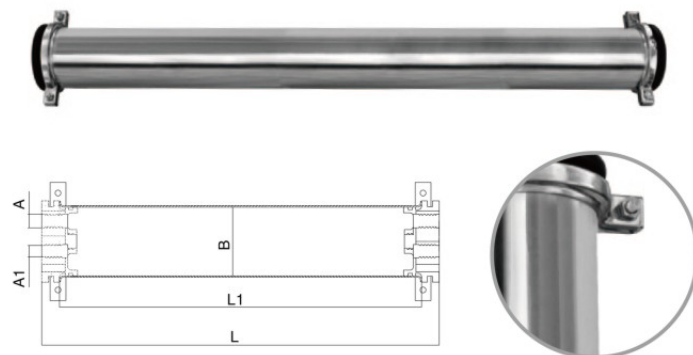


Model	LK2106-UFG800	LK2106-UFG1000	LK2106-UFG2000	LK2106-UFG3000	LK2106-UFG6500	LK2106-UFG8000	LK2106-UFG10000
Pipe Dim	159mm						
Housing material	SUS304						
Inlet water	1/2" Male thread	1/2" Male thread	1/2" Male thread	1" Inter thread	1" Inter thread	1" Inter thread	1" Inter thread
Drain	1/2" Male thread	1/2" Male thread	1/2" Male thread	1/2" Male thread	1/2" Male thread	1/2" Male thread	1/2" Male thread
Prod. DIM	338*156*142mm	338*156*142mm	530*156*142mm	398*218*208mm	598*218*208mm	898*218*208mm	1168*218*208mm
PCS/CTN	10	6	6	4	2	2	1

S/S RO MEMBRANE HOUSING

4寸卡箍式膜壳

• TC-Clamp RO Membrane housing



产品规格:

名称	L(mm)	L1(mm)	B(mm)	A	A1
4021	602	550	Ø102	1/2"	1/2"
4040-1	1077	1025	Ø102	3/4"	1/2"
4040-2	2099	2047	Ø102	3/4"	1/2"
4040-3	3115	3063	Ø102	3/4"	1/2"
4040-4	4131	4079	Ø102	3/4"	1/2"
4040-5	5147	5095	Ø102	3/4"	1/2"
404	6163	6111	Ø102	3/4"	1/2"

8寸卡箍式膜壳

• TC-Clamp RO Membrane housing

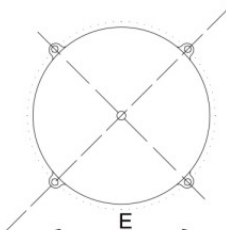
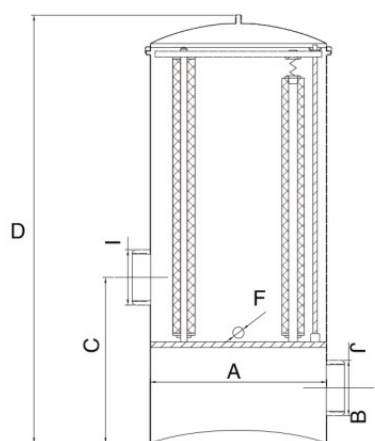


Datasheet

Item	L	L1	D	A	B
8040-1	1288	1101	Ø203	DN40	1"
8040-2	2304	2177	Ø203	DN40	1"
8040-3	3320	3133	Ø203	DN40	1"
8040-4	4336	4149	Ø203	DN40	1"
8040-5	5352	5165	Ø203	DN40	1"
8040-6	6368	6181	Ø203	DN40	1"

抱箍式精密过滤

· TC-Clamp Cartridge Filter Housing



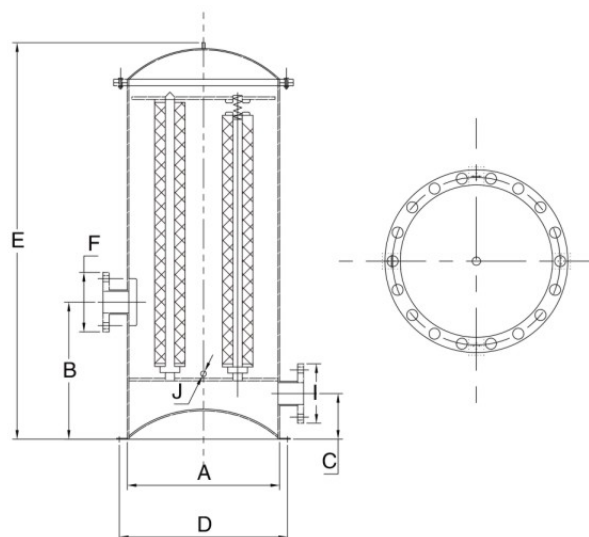
Datasheet

Item Parameter	A	B	C	D	E	F	I	J
3 Cores 20"	Ø165	50	190	670	135	1/2"	1"	1"
5 Cores 20"	Ø200	50	190	670	161	1/2"	1.5"	1.5"
5 Cores 30"	Ø200	50	190	915	161	1/2"	1.5"	1.5"
5 Cores 40"	Ø200	50	190	1200	161	1/2"	1.5"	1.5"
7 Cores 20"	Ø230	80	350	745	182	1/2"	1.5"	1.5"
7 Cores 30"	Ø230	80	350	990	182	1/2"	1.5"	1.5"
7 Cores 40"	Ø230	80	350	1275	182	1/2"	1.5"	1.5"
10 Cores 20"	Ø303	90	350	790	234	1/2"	2"	2"
10 Cores 30"	Ø303	90	350	1040	234	1/2"	2"	2"
10 Cores 40"	Ø303	90	350	1300	234	1/2"	2"	2"

S/S CARTRIDGE FILTER HOUSING

普通法兰式精密过滤器

• Basic Flange Cartridge Filter Housing

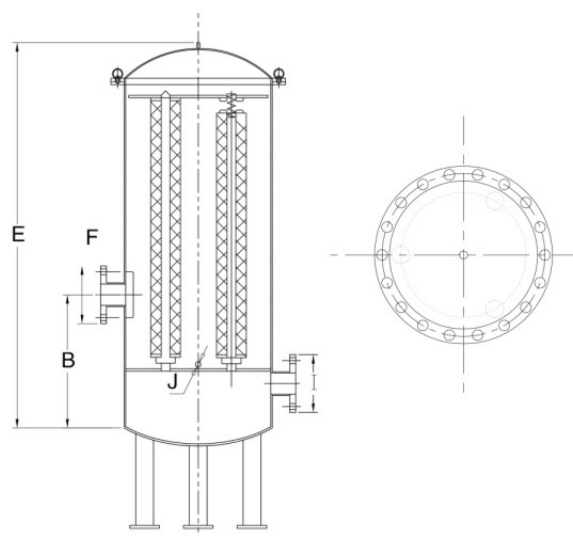


Datasheet

Item Parameter	Cores QTY	A	B	C	D	E	F	I	J
10 Cores 40"	10	Ø300	350	150	360	1350	2"	2"	1/2"
15 Cores 40"	15	Ø350	350	150	410	1400	2"	2"	1/2"
19 Cores 40"	19	Ø400	350	150	460	1440	DN50	DN50	1/2"
25 Cores 40"	25	Ø450	350	150	510	1445	DN65	DN65	1/2"
30 Cores 40"	30	Ø500	450	150	560	1447	DN80	DN80	1/2"
36 Cores 40"	36	Ø550	450	150	610	1490	DN80	DN80	1/2"
40 Cores 40"	40	Ø600	450	150	660	1570	DN100	DN100	1/2"
50 Cores 40"	50	Ø650	450	150	710	1580	DN100	DN100	1/2"
60 Cores 40"	60	Ø700	450	150	760	1590	DN100	DN100	1/2"
75 Cores 40"	75	Ø750	450	150	810	1610	DN100	DN100	1/2"
80 Cores 40"	80	Ø800	450	150	860	1630	DN100	DN100	1/2"
90 Cores 40"	90	Ø850	450	200	910	1700	DN100	DN100	1/2"
100 Cores 40"	100	Ø1000	450	200	1060	1700	DN100	DN100	1/2"

快装法兰式精密过滤器

• Quick Open Flange Cartridge Filter Housing



Datasheet

Item Parameter	Cores OTY	A	B	C	D	E	F	I	J
10 Cores 40" quick assy	10	Ø300	350	150	360	1350	2"	2"	1/2"
15 Cores 40" quick assy	15	Ø350	350	150	410	1400	2"	2"	1/2"
19 Cores 40" quick assy	19	Ø400	350	150	460	1440	DN50	DN50	1/2"
25 Cores 40" quick assy	25	Ø450	350	150	510	1445	DN65	DN65	1/2"
30 Cores 40" quick assy	30	Ø500	450	150	560	1447	DN80	DN80	1/2"
36 Cores 40" quick assy	36	Ø550	450	150	610	1490	DN80	DN80	1/2"
40 Cores 40" quick assy	40	Ø600	450	150	660	1570	DN100	DN100	1/2"
50 Cores 40" quick assy	50	Ø650	450	150	710	1580	DN100	DN100	1/2"
60 Cores 40" quick assy	60	Ø700	450	150	760	1590	DN100	DN100	1/2"
75 Cores 40" quick assy	75	Ø750	450	150	810	1610	DN100	DN100	1/2"
80 Cores 40" quick assy	80	Ø800	450	150	860	1630	DN100	DN100	1/2"
90 Cores 40" quick assy	90	Ø850	450	200	910	1700	DN100	DN100	1/2"
100 Cores 40" quick assy	100	Ø1000	450	200	1060	1700	DN100	DN100	1/2"

COMMERCIAL RO SYSTEM



MODEL NO.:

KQ-1500G(AS)

1. 1500GPD
 2. AUTOMATIC CONTROL
 3. WITH SS MEMBRANE HOUSING
 4. SS BRACKET
- Dim: 370*370*1320mm
Packing 2sets/tray: 410*790*1395mm

MODEL NO.:

KQ-1500G(A) KQ-3000G(A)

1. 1500G/3000GPD
 2. AUTOMATIC CONTROL
 3. WITH INLINE TDS METER
 4. WITH SS MEMBRANE HOUSING OR FRP MEMBRANE HOUSING
 5. SS BRACKET
- Dim: 600*500*1470mm
Packing 2sets/tray: 640*1050*1520mm



MODEL NO.:

KQ-4500G(A) KQ-6000G(A)

1. 4500G/6000GPD
 2. AUTOMATIC CONTROL
 3. WITH INLINE TDS METER
 4. WITH SS MEMBRANE HOUSING OR FRP MEMBRANE HOUSING
 5. SS BRACKET
- Dim: 900*500*1470mm
Packing 2sets/tray: 940*1050*1520mm

BOOSTER PUMP

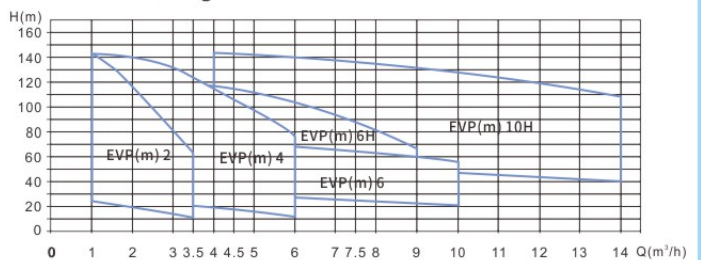


Pump Model

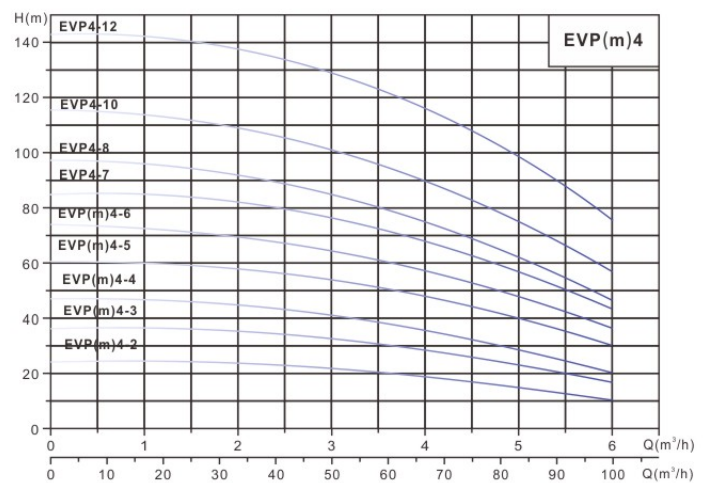
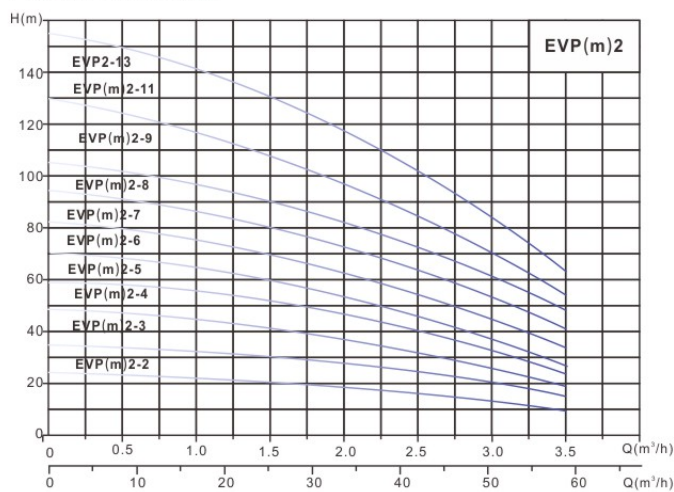
Technical Data

Item	Model	EVP(m) 2	EVP(m) 4	EVP(m) 6	EVP(m) 6H	EVP(m) 10H
Rated Flow(m ³ /h)		2	4	6	6	10
Flow range(m ³ /h)		1~3.5	1~6	2~10	2~9	4~14
Max. Pressure(bar)		15				
Motor Power(kW)		0.37~2.2	0.55~3	1.1~3	1.1~4	3~7.5
Working Temp.(°C)		+4°C~+60°C				
Pump Eff.(%)		26	40.5	37	44	44
Elliptical flange		G1	G1	G1 ¹ / ₄	Inlet G1 ¹ / ₂ Outlet G1 ¹ / ₄	Inlet G1 ¹ / ₂ Outlet G1 ¹ / ₄

Performance Range



Performance Curve



Data sheet

Model	Power(kW)	Q(m ³ /h)	0	1	2	3	3.5
EVP(m)2-2	0.37	H(m)	24	23	18	13	9.8
EVP(m)2-3	0.55		36	33	26	20	15
EVP(m)2-4	0.75		48	45	35	26	17
EVP(m)2-5	1		59	57	44	33	24
EVP(m)2-6	1		69	65	52	37	26
EVP(m)2-7	1.1		82	75	62	45	34
EVP(m)2-8	1.5		94	87	72	52	40
EVP(m)2-9	1.5		105	98	82	60	48
EVP(m)2-11	1.8		130	119	98	69	53
EVP2-13	2.2		153	142	115	80	63

RO MEMBRANE

600G



800G



4021



O.D. : 4"
L : 21"

4040



O.D. : 4"
L : 40"
Max. Inlet Flow : 3.6 m³/H
Max. Residual Chlorine concentration : 0.1mg/L

8040



O.D. : 4"
L : 40"
Max. Inlet Flow : 17 m³/H
Max. Residual Chlorine concentration : 0.1mg/L

Model	use to	raw water salt	Pressure test	Max Operation Pressure
ULP-2521,2540,4021,4040,8040	low pressure	<1500ppm	150PSI(1.0MPa)	600PSI(4.1MPa)
BW-4021,4040,8040	high pressure	2000-8000ppm	150PSI(1.0MPa)	600PSI(4.1MPa)
SW-2521,2540,4040,8040	desalination	1500-4000ppm	800PSI(5.5MPa)	1200PSI(8.3MPa)



CP4-1

4英寸侧开口膜壳4"
pressure vessel(side port)

压力坂：客户可按要求选择300PSI,450PSI,600PSI,800PSI,1000PSI.
Customer can choose 300psi,450psi,600psi,800psi,1000psi.
As per equipment requirement

长度选择：客户可按要求选择1, 2, 3, 4芯
Customer can choose length as per equipment requirement



CP4-2

4英寸端开口膜壳4"
pressure vessel(end port)

压力坂：客户可按要求选择300PSI,450PSI,600PSI,800PSI,1000PSI.
Customer can choose 300psi,450psi,600psi,800psi,1000psi.
As per equipment requirement

长度选择：客户可按要求选择1, 2, 3, 4芯
Customer can choose length as per equipment requirement



CP8-1

8英寸侧开口膜壳8"
pressure vessel(side port)

压力坂：客户可按要求选择300PSI,450PSI,600PSI,800PSI,1000PSI.
Customer can choose 300psi,450psi,600psi,800psi,1000psi.
As per equipment requirement

长度选择：客户可按要求选择1, 2, 3, 4, 5, 6, 7芯
Customer can choose length as per equipment requirement



CP8-2

8英寸端开口膜壳8"
pressure vessel(end port)

压力坂：客户可按要求选择300PSI,450PSI,600PSI,800PSI,1000PSI.
Customer can choose 300psi,450psi,600psi,800psi,1000psi.
As per equipment requirement

长度选择：客户可按要求选择1, 2, 3, 4, 5, 6, 7芯
Customer can choose length as per equipment requirement

PRESSURE SWITCH & PH and TDS DETECTOR

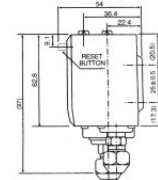
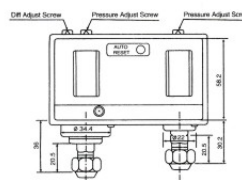


WATER TECHNOLOGY

KK-P503



Contact Function



Electrical Function

Rated Voltage(V) \ Rated Amps(A)		125V A.C.	250V A.C.	24V D.C.
Non-Inductive Current		20A	10A	10A
Inductive Current	Full load Current	15A	8A	8A
	Ins. Current	72A		64A



KK-ROC-2315



KK-pH/ORP-3500
Controller



KK-pH/ORP-5500
Controller



KK-CCT5320E
Conductivity /
Resistivity controller



KK-ROC2015



KK-CCT3320



KK-CCT3320V



KK-FCT-8350
Flow Meter



FLOW METER&PRESSURE GAUGE



常用规格 (Specifications)	GPM	0.1-1	0.2-2	1-5	1-10	2-16	2-20	4-40	6-60	10-100	50-150	50-200
流量范围 (Flow)	LPM	0.5-4	1-7	2-18	5-35	4-60	10-70	15-150	25-250	50-350	190-550	200-750
精确度 (Accuracy)	±4%FS											
重复度 (Repeatability)	±0.25%FS											
范围度 (Range)	10:1	10:1	5:1(10:1)	10:1	8:1	10:1	10:1	10:1	10:1	10:1	3:1	4:1
最大压力 (Max pressure)	1MPa/150psig											
最高温度 (Temp)	LZT系列 ≤80℃						LZT-S系列 ≤40℃					
基本材质 (Waterial)	Acrylic(有机玻璃)											
浮球材质 (Float material)	SS316不锈钢(≥150GPM 304不锈钢)											
导杆材质 (Guide rod material)	SS316不锈钢(≥150GPM 304不锈钢)											

型号/MODEL	规格/SPEC	测压范围/PRESSURE			接口尺寸/PORT		精度/ACCU
CP 40	Panel	0.16	0.4	0.6	ZG 1/8"	ZG 1/4"	2.5
CP 40Z	Inline	0.7	1	1.6	φ4		
CP 40ZT	Inline	2.5	3	4	φ6		
CP 40ZK	Inline	6	10	-0.1 (Mpa)	M10x1		
CP 50	Panel	0.16	0.4	0.6	ZG 1/8"		2.5
CP 50Z	Inline	0.7	1	1.6	ZG 1/4"		
CP 50ZT	Inline	2.5	3	4	M14x1.5		
CP 50ZK	Inline	6	10	-0.1 (Mpa)	φ4 φ6		
CP 60	Panel	0.16	0.4	0.6	ZG 1/4"		2.5
CP 60Z	Inline	0.7	1	1.6	M14x1.5		
CP 60ZT	Inline	2.5	3	4	φ4		
CP 60ZK	Inline	6	10	-0.1 (Mpa)	φ6		
CP 100	Panel	0.16	0.4	0.6	ZG 1/2"		1.6
CP 100Z	Inline	0.7	1	1.6	M20x1.5		
CP 100ZT	Inline	2.5	3	4			
		6	10	-0.1 (Mpa)			

FRP CONTROL VALVE

• Description: Multi-port Valve (Manual Filter Valve)



KK-F52



KK-F56A



KK-N56D



KK-F56L

• Description: Multi-function Flow Control Valve (Manual Softener Valve)



KK-F64A



KK-N64F



KK-F64B/F64C



KK-N64D

• Description: Multi-functional Flow Control Valve (Automatic Softener Valve)



KK-N74A3



KK-F68A3



KK-F65B3



KK-F63B3

• Description: Multi-functional Flow Control Valve (Automatic Filter Valve) and Distributors



KK-F67B1



KK-N75A1



KK-F71G1


KK-F134A
with 485 Connector

FRP PRESSURE VESSELS



- The FRP pressure vessels are made up of high performance composite material and filament winding .It is of 100% corrosion resistant and uses the various thermoplastic liners of olyester , high strength polypropene etc.The pressure vessel is more strength than the stainless steel vessel , while the weight is only 1/3 of the stainless steel vessel of same size.
- Operating pressure :150psi
- Operating temperature:150F
- Cycle test:250,000 times from 10psi to 150psi
- Qualification burst test:500psi

NO.	Size		A Dianeter		B Height Without Base		C Height With Base		Top Open	Bottom Open	Capacity		Operating pressure		Filtration velocity
	(In)	(mm)	(In)	(mm)	(In)	(mm)	(In)	(mm)			Gallons	Liters	MPa	BAR	m³/h
1	07x24	170x610	7.0	181	24.0	610	25.4	645	2.5" NPSM	/	3.8	15	/	/	0.2~0.3
2	07x24	170x610	7.0	181	35.0	890	36.4	925	2.5" NPSM	/	5.2	19.7	/	/	0.2~0.4
3	08x17	200x430	8.0	206	17.0	430	18.1	460	2.5" NPSM	/	3.1	11.7	/	/	0.2~0.5
4	08x20	200x470	8.0	206	19.0	470	19.5	495	2.5" NPSM	/	3.5	13.4	/	/	0.1~0.3
5	08x35	200x890	8.0	206	35.0	890	36.2	920	2.5" NPSM	/	6.6	25.0	/	/	0.1~0.3
6	08x44	200x1115	8.0	206	43.9	1115	44.9	1140	2.5" NPSM	/	8.7	32.9	/	/	0.2~0.5
7	09x35	220x890	9.0	232	35.0	890	35.8	910	2.5" NPSM	/	8.3	31.4	/	/	0.2~0.5
8	09x40	220x1005	9.0	232	40.0	1005	40.4	1025	2.5" NPSM	/	9.5	36.0	/	/	0.2~0.5
9	09x42	220x1074	9.0	232	42.28	1074	43.03	1093	2.5" NPSM	/	10.09	38.2	/	/	0.2~0.5
10	09x48	220x1215	9.0	232	48.0	1215	48.4	1230	2.5" NPSM	/	12.7	48.0	/	/	0.3~0.6
11	10x17	240x430	10.0	257	17.0	430	18.1	460	2.5" NPSM	/	4.8	18.2	/	/	0.2~0.4
12	10x35	240x890	10.0	257	35.0	890	36.0	915	2.5" NPSM	/	10.2	38.6	/	/	0.5~1.0
13	10x44	240x1115	10.0	257	43.9	1115	45.1	1145	2.5" NPSM	/	13.1	49.6	/	/	0.5~1.4
14	10x54	240x1370	10.0	257	54.1	1375	55.3	1405	2.5" NPSM	/	16.4	62.0	/	/	0.6~1.5
15	12x48	300x1215	12.0	308	48.0	1215	48.4	1225	2.5" NPSM	/	20.6	78.0	/	/	1.6~2.0
16	12x52	300x1320	12.0	308	52.0	1320	53.3	1355	2.5" NPSM	/	22.2	84.0	/	/	1.6~2.2
17	12x52	300x1320	12.0	308	52.0	1320	52.2	1325	4.5" BUTTRESS	/	22.2	84.0	/	/	1.6~2.2
18	12x65	300x1320	12.0	308	52.0	1320	65.9	1675	2.5" NPSM	/	22.6	112.0	/	/	1.8~2.4
19	13x54	330x1370	13.0	334	54.0	1370	55.3	1405	2.5" NPSM	/	27.5	104.0	/	/	2.0~2.5
20	14x65	350x1620	14.0	360	63.8	1620	65.6	1665	2.5" NPSM	/	40.6	154.0	/	/	2.5~3.0
21	14x65	350x1620	14.0	360	63.8	1620	65.6	1665	4" UN	/	40.6	154.0	/	/	2.5~3.0
22	14x65	400x1620	16.0	410	63.8	1620	64.6	1640	2.5" NPSM	/	49.0	185.0	/	/	3.2~4.5
23	14x65	400x1620	16.0	410	63.8	1620	64.6	1640	4" UN	/	49.0	185.0	/	/	3.2~4.5
24	18x65	450x1620	18.0	460	63.8	1620	72.8	1850	4" UN	/	66.7	251.8	/	/	3.5~4.8
25	18x65	450x1650	18.5	470	65.6	1665	72.8 74.9	1850 1902	4" UN	none 6" FLG	66.8	253.0	1.0	10	3.5~4.8
26	16x72	400x1800	16.0	410	70.9	1800	72.8	1850	2.5" NPSM	none	53.6	203.0	1.0	10	3.5~4.6
27	18x72	400x1800	16.0	410	70.9	1800	72.8	1850	4" UN	none	53.6	203.0	1.0	10	3.3~4.6
28	20x72	500x1800	20.5	520	70.9	1800	78.0 79.9	1980 2030	4" UN	none 6" FLG	89.0	337.0	1.0	10	4.1~5.6
29	21x62	530x1600	21.7	550	63.0	1600	71.1 72.5	105 1842	4" UN	none 6" FLG	88.0	333.0	1.0	10	4.0~5.5
30	24x72	600x1800	24.4	620	70.9	1800	79.9	2030	4" UN	6" FLG	126.8	480.0	1.0	10	6.2~8.2
31	30x72	750x1800	30.5	775	70.9	1800	79.5	2020	4" UN	6" FLG	195.5	740.0	1.0	10	7.2~12.2
32	36x72	900x1800	36.4	925	70.9	1800	82.3	2090	4" UN	6" FLG	283.0	1071	1.0	10	13.2~16.2

WATER DISTRIBUTOR SERIES



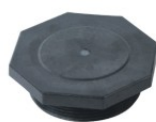
BJ-2



BJ-1



DT-1



DT-2/DT-3



DT-2-N



DT-4



KK-209



KK-210



KK-215



KK-216



KK-216-1



KK216-L



KK-217



KK-201



KK-202



KK-224



KK-224-N



KK-227



KK-311



KK-311N



KK-8



KK-11



KK-12



KK-228



KK-229



KK-314

High flow top mount 6 laterals, 12 laterals



KK-326

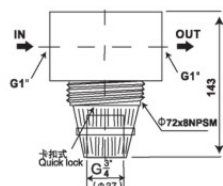


KK-324

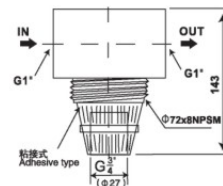
2.5"黑二通(2.5" Tank head)



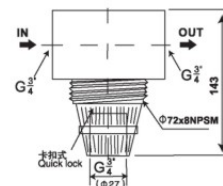
XN-1-3/4(JD-C101)



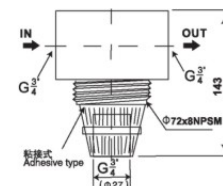
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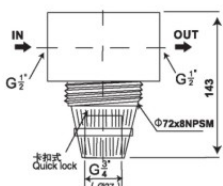
XN-6-3/4(JD-C104)



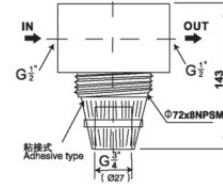
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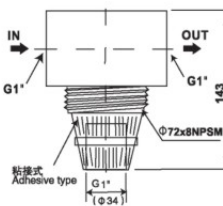
XN-6-1/2(JD-C109)



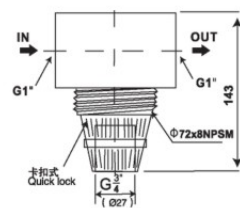
XN-6-1/2(JD109)



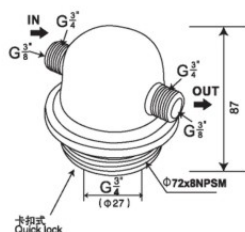
XN-1-1(JD102)



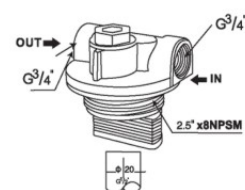
XN-2-0(JD103)



XN-7-3/4(JD110)



XN-8-1/2(JD111)



BRINE AND DOSING TANK

Brine Tank



KK603(LF-25)



KK604(LF-60)



KK605(LF-70)



KK601(LF-100)



KK602(LF-140)



Brine Tank



100ML



150ML



200ML



300ML

Brine valve



434-2



434-N



1600



1700



Dosing Tank



40ML



60ML



100ML



200ML

RO PRESSURE TANK



STEEL TANK
3.2G



STEEL TANK
6G



STEEL TANK
11G



STEEL TANK
20G



STEEL TANK
28G

				
ROSK-2.0G	ROSK-2.5G	ROSK-3.2G	ROSK-3.5G	ROSK-4.0G
				
ROSK-4.5G	ROSK-6.0G	ROSK-11G	ROSK-15G	ROSK-20G

U-PVC CARTRIDGE HOUSING



A



B

A系列顶盖用扳手
Spanner for the lid of A series



型号 Type	材质 Material	尺寸 Size	滤芯数量 Cartridges pcs	滤芯尺寸 Cartridges size	进出水口 In/Out(mm)	最大工作压力 Max pressure
HPCF-5DC1/HPCF-3DC1	UPVC	φ 225-H465	5/3	10"	DN40/ANSI 1.5"	A=0.4MPA
HPCF-5DC2/HPCF-3DC2		φ 225-H715	5/3	20"	(W=365)	
HPCF-5DC3/HPCF-3DC3		φ 225-H965	5/3	30"	DN50/ANSI 2"	B=0.6MPA
HPCF-5DC4/HPCF-3DC4		φ 225-H1215	5/3	40"	(W=473)	



A



B

A系列顶盖用扳手
Spanner for the lid of A series



型号 Type	尺寸 Size	滤袋尺寸 Bag size	进出水口 In/Out	进水口高度 L	最大工作压力 Max pressure
HXP-BF-1-1-A	φ 225-H805	φ 7" (178mm)-H17" (419mm)	法兰FLG: DN50/ANSI2"	650	A=0.4MPA
HXP-BF-1-2-A	φ 225-H1190	φ 7" (178mm)-H32" (813mm)		1035	
HXP-BF-1-1-B	φ 225-H820	φ 7" (178mm)-H17" (419mm)		665	B=0.7MPA
HXP-BF-1-2-B	φ 225-H1200	φ 7" (178mm)-H32" (813mm)		1045	

SOLENOID VALVE



KK-2W-10-25N-A



KK-2W-10-25N-B



KK-2W-10-25N-C



KK-2W-10-25N-D



KK-2W-10-25NK-A



KK-2W-10-25NK-B



KK-2W-35-50BNK



KK-2W-32-50BNK



KK-2W-2"-50BN



KK-2W-2.5"-65BN



KK-2W-2.5"-65N



KK-2W-2.5"-65N



KK-2W-3"-80N



KK-0927200



KK-0927400



KK-0927700



KK-SLP-20B



KK-SLP-25-A



KK-SLP-25-B

Sealing Material: NBR 80 / EPDM 130 / VITON 120
Voltage: AC220V / DC24V Power: 20W
Max. Pressure: 10 Bar / 16 Bar
Liquid Temp. <80
Body Material: Brass / Ss304

G Thread	Flow Diameter
3/8 "	16 mm
1/2 "	16 mm
3/4 "	20 mm
1 "	25 mm
1 1/4 "	32 mm
1 1/2 "	40 mm
2 "	50 mm



余姚市科普特水处理设备厂

YUYAO COPRITE WATER TREATMENT FACTORY

余姚市科科国际贸易有限公司

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