



اكوا لايف لتجارة معدات معالجة المياة وتنقيتها ش.م.م

AQUA LIFE WATER TREATMENT EQUIPMENT TRADING L.L.C.



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AQUA LIFE WATER
TREATMENT EQUIPMENT TRADING L.L.C.



INTRODUCTION

About Us

Aqua Life Water Treatment Equipment Trading LLC. was established to supply high quality water treatment systems and accessories.

We are specialized in manufacturing a variety of standard and customized Reverse Osmosis (RO) and water purification systems. Our systems are designed for residential and light commercial use.
(Private label is welcome.)

We pride ourselves on service and provide our customers with the quality and durability of our products at competitive prices. We also, stock a full line of Reverse Osmosis and Water Treatment components for immediate delivery.

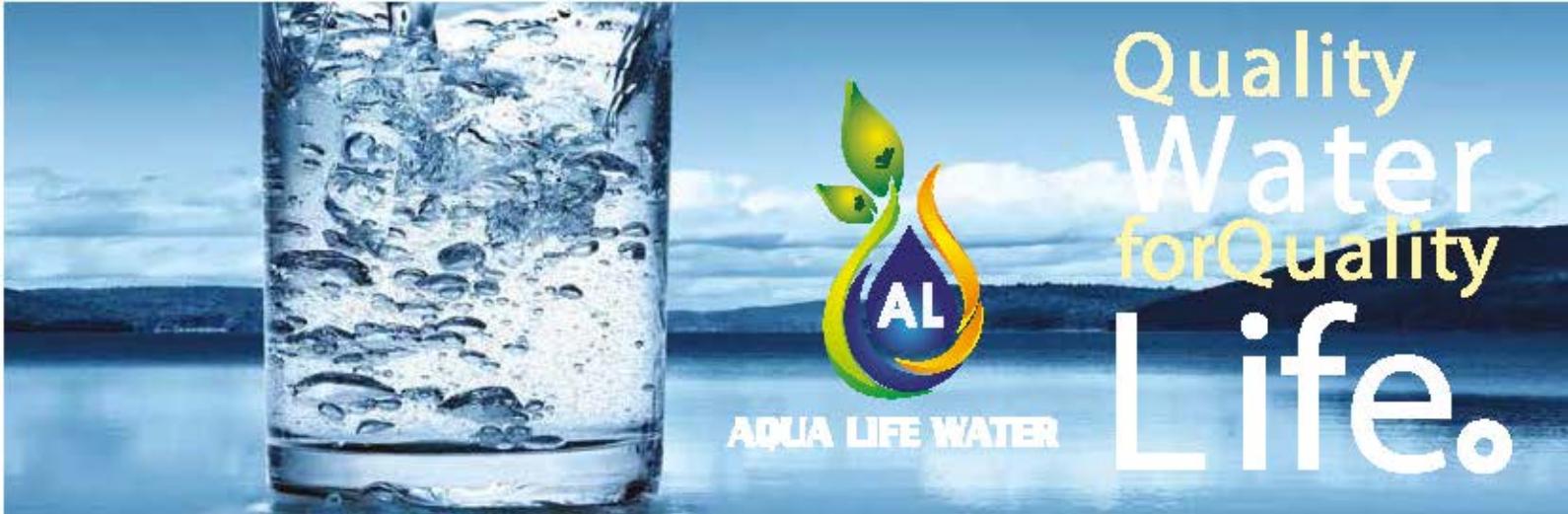
Some of them are: Pumps, Replacement Filter Cartridges (Standard, Slim Line and Big Blue), Membrane Elements, Membrane Housings, Filter Housings (Standard, Slim Line and Big Blue), Storage Tanks, Fittings, Flow Restrictors, Faucets, Shut-Off Valves, Tubing, Meter and Time Clock Valves, Resin and Brine Tanks, Media and Resin, UV Lights, Shower Filters, Water Testing Equipment, and many more items.

At Aqua Life Water .. our mission is to provide the highest quality of service and products in the water treatment industry. Therefore, through our commitment, our customers can be assured that their future filter requirements will be met with state-of-the-art solutions.

We hope that the few minutes you invested of your time to browse through our website, provided you with the information, comfort level, and guide to any long-term water solution needs that you may have.

Thank you!

AQUA LIFE WATER TREATMENT EQUIPMENT TRADING L.L.C.



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Quality Water for Quality Life

Better water , clean refreshing taste



AQUA LIFE WATER

Aqua Life provides safe, pure water
using reverse osmosis technology.



Aqua Life

You get quality & performance at prices that will surprise you!

The response of EC SERIES has been incredibly successful.

Why pay more?

Buy from the source and save money!



EC105P

5 stage with booster pump

EC105P-UV

6 stage with UV & booster pump

EC106M-P

6 stage with mineral filter & booster pump



Quick-Change Cartridge

Simply the BEST of the BEST !!

Quick-Change RO systems
are so easy to service !!

AL-105P

Quick-Change RO System

Aqua Life® Quick-Change RO Systems are designed for consumers that demand the BEST! Change filters with a single 3/8 turn twist! Much quicker than traditional systems!



Aqua Rain 400 G



Aqua Rain 200 G



Aqua Life 400 G



Aqua Life 200 G



Aqua Life • SMART RO

Refined. Elegant. Smart.



The Aqua Life • SMART RO is an innovative water filter system designed to help you enjoy a continuous flow of clean, filtered water, on-tap and on-demand. In addition to removing odors and reducing up to 98% of particulates in your water, its compact design makes it an ideal fit for nearly any home or lifestyle.

- * Tankless Design
- * 550G Direct Flow
- * 2:1 Pure to Drain
- * Compact Footprint
- * Slim and space saving
- * Easy change filter system



AQUA LIFE WATER



NEW 6 STAGES with Mineral Filter and Booster Pump

Activates water molecules in our body

Improve oxygen level in our body



Mineral Filter

Plus

AL106M-P

New 6 Stage with Mineral Filter
and Booster Pump

The mineralized water after the mineralized filter has perfectly balanced proportions of minerals necessary for healthy development of the human body.





Enjoy Great Tasting Water

Your clear choice in
drinking water systems

M800P-MA (with booster pump)

New 7 Stage with Mineral Filter

& Alkaline Filter

The world's most elegant reverse osmosis water systems are also the world's most attractive water systems. The clean lines and graceful contours of the bright white cabinet make it the most attractive reverse osmosis water system available.



Mineral Filter

The mineralized water after the mineralized filter has perfectly balanced proportions of minerals necessary for healthy development of the human body.



Alkaline Filter

The only filtration in the world today that will reduce acidity in the body and it will produce natural calcium, magnesium, sodium and potassium ions that can be absorbed 100% in the human body.



Quality Reliability Support

RO SYSTEM BOX TYPE



S5100

Drinking Water System

The world's most elegant reverse osmosis water systems are also the world's most attractive water systems. The clean lines and graceful contours of the bright white cabinet make it the most attractive reverse osmosis water system available.



S5100

Drinking Water System

PurePro's new water filter not only looks better, but is also easier to maintain. Use twist and quick-change cartridge design makes filter changes fast and easy with no tools, spills or contamination.



AQUA LIFE



General and Large Flow Series

5 stages-Reverse osmosis(RO)

Model: VG-OS-RO600

- machine size: L'W'H 365'245'44Dmm
- paking size:L'W'H 410'28D'49Dmm
- pipe in/Out size: 1/4"-3/8"PE
- filter type: PP/UF/RO Membrane - According to needs
- display & control type: LED with Automatic Control
- Power supply: AC 110-240V No need Tank
- flow: 200-1500ml/min(3bar)
- housing diameter: 078mm
- water pressure: 1-4Bar



Big Water Rate RO SYSTEM



Mode No. FF-RO-400T

PLUG: BS

Power requirements 220V/50Hz

TDS 0-2000 ppm

Body Colour: White



**Enjoy ultra fresh,
clean, great
tasting water.**

AL-105P Max Series

Aqua Life Reverse Osmosis is recognized as one of the best available technologies for producing best quality drinking water. No other home water treatment system can offer you as much protection and reliability.



**Water
Quality
Association**



Features:

- * Standard Cartridges
- * Advanced Design
- * Superior Value
- * RO / NF Membrane

 Smart Series
Quick-Change Cartridge

BEST
CHOICE

New 6 stage

with Mineral, Alkaline
and Infra-Red Filters



Mineral Filter

Far-Infrared

Alkaline Filter

Plus

RS-108

8 stage with Mineral, Alkaline
and Far-Infrared Filter

100GPD ROYAL RO system
with European Style Faucet

Quick-change cartridge RO system

The newly designed ROYAL RO system is user friendly with design simplicity in mind. It requires no tools for filter changes. Use twist and quick-change cartridge design makes filter changes fast, clean and easy. This space saving allows maximum use of your under counter space.

PurePro® ROYAL RO system uses 100GPD membrane which is powerful, fast and excellent efficiency.





A better design A better quality

20" Whole House Filters
High Flow (Big Blue) housings
with standing frame



WHF20-03



WHF20-02

Features :

- Pressure Release Valve
- Wall Bracket
- Easy Filter Changes
- Compact
- Available in 1/2", 3/4" or 1" NPT input/output
- All whole house filters include a standing frame and spanner.
(Not included cartridge filters)

Operating Data :

- Max. Pressure: 125 psi
- Max. Temperature: 120°F (50°C)



RO SYSTEM

ROYAL RO SYSTEM

Ro System Aqua Rain



RS-105

System: 27.5 x44.5 x 26.5 (cm)

Tank: 28 x 28 x 35 (cm)

Weight: 8 kgs

Membrane: TFC-100 GPD

Faucet: #101

Tank: 3.2G NSF Tank

※ The system includes a standard set of component parts.

Ro System Aqua Max



RS-106UV

System: 27.5 x44.5 x 26.5 (cm)

Tank: 28 x 28 x 35 (cm)

Weight: 8 kgs

Membrane: TFC-100 GPD

Faucet: #101

Tank: 3.2G NSF Tank

※ The system includes a standard set of component parts.

Ro System Life Pro



RS-106M

System: 27.5 x44.5 x 26.5 (cm)

Tank: 28 x 28 x 35 (cm)

Weight: 8 kgs

Membrane: TFC-100 GPD

Faucet: #101

Tank: 3.2G NSF Tank

※ The system includes a standard set of component parts.

Ro System Reverse osmosis System



RS-103TDS

System: 27.5 x44.5 x 26.5 (cm)

Tank: 28 x 28 x 35 (cm)

Weight: 8 kgs

Membrane: TFC-100 GPD

Faucet: #101

Tank: 3.2G NSF Tank

※ The system includes a standard set of component parts.

Ro System Aqua Rain



RS-106R

System: 27.5 x44.5 x 26.5 (cm)

Tank: 28 x 28 x 35 (cm)

Weight: 8 kgs

Membrane: TFC-100 GPD

Faucet: #101

Tank: 3.2G NSF Tank

※ The system includes a standard set of component parts.

Ro System Aqua Pure



RS-106 (MRA-P)

System: 27.5 x44.5 x 26.5 (cm)

Tank: 28 x 28 x 35 (cm)

Weight: 8 kgs

Membrane: TFC-100 GPD

Faucet: #101

Tank: 3.2G NSF Tank

※ The system includes a standard set of component parts.

Ro System DAX Plastic



RS-106A

System: 27.5 x44.6 x 26.5 (cm)

Tank: 28 x 28 x 35 (cm)

Weight: 8 kgs

Membrane: TFC-100 GPD

Faucet: #101

Tank: 3.2G NSF Tank

※ The system includes a standard set of component parts.

Ro System Energy



R8

System: 45.5 x43.2 x 26 (cm)

Weight: 13 kgs

Membrane: TFC-100 GPD

Faucet: #101

Tank: 1.8G NSF Tank

※ The system includes a standard set of component parts.

RO SYSTEM



RO System Energy



EC106

System: 37 x 48 x 20 (cm)

Tank: 28 x 28 x 35 (cm)

Weight: 12 kgs

Membrane: TFC-80GPD

Faucet: #108

Tank: 4.5G NSF Tank

※ The system includes standard set of component parts.

RO System Aqua Pure



EC106P

System: 37 x 48 x 20 (cm)

Tank: 28 x 28 x 35 (cm)

Weight: 16 kgs

Membrane: TFC-80GPD

Faucet: #108

Tank: 4.5G NSF Tank

※ The system includes standard set of component parts.

Ro System Aqua Best



EC106M

System: 37 x 48 x 20 (cm)

Tank: 28 x 28 x 35 (cm)

Weight: 13 kgs

Membrane: TFC-80GPD

Faucet: #108

Tank: 4.5G NSF Tank

※ The system includes standard set of component parts.

Ro System Aqua Rain



EC106M-P

System: 37 x 48 x 20 (cm)

Tank: 28 x 28 x 35 (cm)

Weight: 16 kgs

Membrane: TFC-80GPD

Faucet: #108

Tank: 4.5G NSF Tank

※ The system includes standard set of component parts.

Ro System Aqua Max



EC106R

System: 37 x 48 x 20 (cm)

Tank: 28 x 28 x 35 (cm)

Weight: 13 kgs

Membrane: TFC-80GPD

Faucet: #108

Tank: 4.5G NSF Tank

※ The system includes standard set of component parts.

Ro System Aqua Green



EC106R-P

System: 37 x 48 x 20 (cm)

Tank: 28 x 28 x 35 (cm)

Weight: 16 kgs

Membrane: TFC-80GPD

Faucet: #108

Tank: 4.5G NSF Tank

※ The system includes standard set of component parts.

Ro System Blue Line



EC106-DI

System: 37 x 48 x 20 (cm)

Tank: 28 x 28 x 35 (cm)

Weight: 13 kgs

Membrane: TFC-80GPD

Faucet: #108

Tank: 4.5G NSF Tank

※ The system includes standard set of component parts.

Ro System Eco Line



EC106-PH

System: 37 x 48 x 20 (cm)

Tank: 28 x 28 x 35 (cm)

Weight: 19 kgs

Membrane: TFC-80GPD

Faucet: #108

Tank: 4.5G NSF Tank

※ The system includes standard set of component parts.



AQUA LIFE • America Series AS-316UV
It is suitable for manufacturing, restaurants,
coffee shop, food processing industries,
shopping centers, dental hospitals, schools
and hotels.





Industrial RO System

Purification filter
for laboratory
and industrial using



RO800-IND

RO1500

RO3000

RO6000

Whole Home, Commercial and Industrial RO

As people become increasingly aware of the benefits of purified water, the demand for equipment capable of treating both municipal and well water supplies continues to grow. As a result, Whole House and Commercial Reverse Osmosis systems are becoming widely accepted. We carry a wide variety of RO systems, one of which will fit your application and your budget.

RO SYSTEM



RO30000/60000GPD Industrial RO System

RO30000

System: 70 x 250 x 155(cm)

Weight: 360 kgs

Membrane: 8040 x4

* Please contact PureProto find out the best combination of your system.

Specification

Part Number	RO1000	RO3000	RO4000	RO6000	RO12000	RO18000	RO24000
Capacity	1500 GPD	3000 GPD	4500 GPD	6000 GPD	12000 GPD	15000 GPD	24000 GPD
Working Pressure				150-250 PSI			
Booster Pump	0.75KW(1HP) PROCON 2507	2.2KW(2HP) Vertical Type Multistage Booster Pump	2.5KW(2HP) Vertical Type Multistage Booster Pump	2.8KW(4HP) Vertical Type Multistage Booster Pump	3.2KW(4HP) Vertical Type Multistage Booster Pump	3.2KW(4HP) Vertical Type Multistage Booster Pump	2.5KW(5.5HP) Vertical Type Multistage Booster Pump
Membrane Material				TFC with FRP outer wrap			
Membrane Size x Unit	4040 x 1	4040 x 2	4040 x 3	4040 x 4	4040 x 6	4040 x 10	8040 x 4
Membrane Housing Material				304 stainless steel with cap			
Membrane Housing	4040 x 1	4040 x 2	4040 x 3	4040 x 4	4080 x 4	4080 x 6	8080 x 2
Flow Meters				Purewater / Wastewater			
Pressure Gauges				Feed water pressure / Booster pump outlet pressure gauges			
Water quality Indicator				TDS meter with LCD			
Electrical Controls				Micro-computer control, overload breakers, LED Indicators			
Framee Parts				Stainless steel main frame			
Dimensions LxWxH(mm)	480 x 800 x 1540		650 x 800 x 1600		700 x 2660 x 1660		
Weight	85kg	100kg	120kg	150kg	300kg	300kg	350kg
Optional Components				Work Flow Process Control Panel			
Pre-Filtration	2 x 20" Filter Housing (20" PP Cartridges 5u + UDF)				TK207 (20" PP Cartridges 5u x 7)		
Feed Water Requirements:							
Feed Water Pressure > 40PSI			Feed Water Temp. 20~45°C		Feed Water TDS < 1000PPM		
SDI < 3			turbidity < 1 NTU		Iron < 0.1PPM		
PH : 3~11			chloride < 0 PPM		hardness < 6PPM		

RO SYSTEM

::INDUSTRIAL RO

RO1500 / 1500GPD Industrial RO System



RO1500

System: 45 x 80 x 154 (cm)

Weight: 85 kgs

Membrane: 4040

* The system is fully assembled,
with 20" sediment filter x 1.

RO3000 / 3000GPD Industrial RO System



RO3000

System: 48 x 80 x 154 (cm)

Weight: 100 kgs

Membrane: 4040 x 2

* The system is fully assembled,
with 20" sediment filter x 2.

RO4500 / 4500GPD Industrial RO System



RO4500

System: 48 x 80 x 154 (cm)

Weight: 120 kgs

Membrane: 4040 x 3

* The system is fully assembled,
with 20" sediment filter x 2.

Portable Sea Water System



SWRO200G

System: 52 x 50 x 90 (cm)

Weight: 34 kgs

Membrane: 2621 x 1

* The system is fully assembled,
with 10" sediment filter x 1.



RO15000 / 15000GPD Industrial RO System

RO15000

System: 70 x 250 x 155 (cm)

Weight: 300 kgs

Membrane: 4040 x 10

* Please contact PureProto find out the best combination of your system.



Item No.	Inch(in)	Millimeter(mm)	Top Opening Type	Dimensions(mm)			Capacity
				A	B	C	
27	2672	6300x1800	4" Top	1910	215	611	420
28	2672	6300x1800	4" Top & Bottom	1910	215	611	420
29	3072	6780x1400	4" Top	1940	220	780	521
30	3072	6780x1400	4" Top & Bottom	1940	220	780	521
31	3072	7050x1400	4" Top 5" ABotom	1940	220	780	521
32	3077	6760x2200	4" Top	2205	260	780	780
33	3077	6760x2200	4" Top & Bottom	2205	260	780	780
34	3077	6760x2200	4" Top 6" Ballon	2204	260	780	780
35	3072	6300x1800	4" Top	2150	260	900	1071
36	3072	6300x1800	4" Top & Bottom	2150	260	900	1071
37	3072	6300x1800	4" Top 6" Ballon	2150	260	900	1071
38	3082	6300x2240	4" Top & Bottom	2560	310	900	1078
39	3082	6300x2240	4" Top & Bottom	2560	310	900	1078
40	3082	6300x2240	4" Top 6" Ballon	2560	310	900	1078
41	4072	61000x1800	6" Top	2150	360	1000	1218
42	4072	61000x1800	6" Top & Bottom	2150	360	1000	1218
43	4082	61200x2400	6" Top	2780	360	1000	1218
44	4082	61000x2400	6" Top & Bottom	2780	360	1000	1218
45	4222	61000x1800	6" Top	2270	315	1060	1488
46	4222	61000x1800	6" Top & Bottom	2270	315	1060	1488
47	4072	61200x1800	6" Top	2200	400	1200	1688
48	4072	61200x1800	6" Top & Bottom	2200	400	1200	1688
49	4082	61200x2400	6" Top	2460	400	1200	1688
50	4082	61200x2400	6" Top & Bottom	2460	400	1200	1688
51	4082	61200x2400	6" Top	2564	315	1200	2487
52	4082	61200x2400	6" Top & Bottom	2564	315	1200	2487
53	6072	61000x1800	6" Top	2300	360	1500	3078
54	6082	61200x2400	6" Top	2800	360	1500	3078
55	6082	61200x2400	6" Top & Bottom	2800	360	1500	3078
56	6082	61000x2100	6" Top	2475	290	1500	3210
57	6082	61000x2100	6" Top & Bottom	2475	290	1500	3210



AQUA LIFE

SS filter housing



Pleated Filter Cartridge



Pleated Polyesteder Filter Cartridge



Staling Steel Housing
Cartridge Replacement



UPVC Filter Housing



CS5H/CS5H-MO

1017/1035

Specification:

Model	CS5H-1017	CS5H-1035	CS5H-MO-1017	CS5H-MO-1035
Control System	BNT-850F			
Regeneration Type	Down Flow			
Regeneration Mode	Meter Immediate, Meter Delayed, Day Override, Vacation			
Hardness Removal (Gsm)	(@ 4g/L salt dosage) 401 (@ 9g/L salt dosage) 630 (@ 16g/L salt dosage) 768	401 1260 1817	401 830 758	601 1250 1617
Tank Size	10x17	10x35	10x17	10x35
Resin Quantity	12.6 L	26 L	12.6 L	26 L
Salt Storage Capacity	42 Kg	88 Kg	48 Kg	93 Kg
Rated Service Flow Rate	17 L/M	33 L/M	17 L/M	33 L/M
Back Wash Flow Rate		9 L/M		
Water Used Per Regeneration (@ 9g/L salt dosage)	68 L	127 L	68 L	127 L
Product Dimension(DxWxH mm)	480x420x840	480x420x1100	480x420x840	480x420x1100
Carton Size(mm)	590x440x990	590x440x1160	590x440x990	590x440x1160
Shipping Weight	24 Kg	50 Kg	24 Kg	50 Kg
Container Capacity(40' HQ)	324 pce	216 pce	324 pce	216 pce
Plumbing Connections	3/4" or 1" Fittings Available			
Electrical Requirements	Input 110V-120V / 220-240V AC 50/60 Hz	Output 12V AC 650mA		
Water Supply	Municipal			
Operating Temperature	4~49 °C			
Operating Pressure	0.21~0.85 Mpa			

Note: The data of softener performance is only for reference, it may vary from different water qualities and applications.



CS5H

CS5H-MO



Brine Tanks/ Brine Tanks Accessories

Residential brine tanks are available in 25L, 70L, 100L, 140L, 145L and 200L, round and square style, grey, black, blue, almond and white colors.

Commercial and Industrial brine tanks are available in 350L, 500L, 750L, 1000L, 1500L, 2000L.

25L~200L



Grey Black Blue White Almond

Brine Tanks



Stacked one by one
Save Freight Cost



Specifications

Model	BTR-25	BTR-70	BTR-100	BTR-140	BTR-200
Volume	25L	70L	100L	140L	200L
Brine Tank Size(DxWxH mm)	Φ280*400mm	Φ400*915mm	Φ460*675mm	Φ460*930mm	Φ580*1840mm
Plastic Bag Packaging(WxDxH mm)	280*280*400mm	400*400*1000mm	460*460*1000mm	630*630*1000mm	810*910*2100mm
Carton Box Packaging(WxDxH mm)	300*300*480mm	420*420*1000mm	460*460*1000mm	650*650*1000mm	810*910*2100mm
Packing	1 pc/pack	6 pc/pack	8 pc/pack	8 pc/pack	8 pc/pack
Standard Specification	Brine well	Brine well, grid	Brine well, grid	Brine well, grid	Brine well, grid
Color(optional): The minimum order is 80 pieces.	Light grey	Black	Blue	White	Almond

Optional 85HE Model:



KDF



Purelex Resin



Coconut Shell Activated Carbon



BNT85HE Series Control Valve

3/4",UF&DF Electronic Control

Languages:

AQUA LIFE

Your Complete Filter Cartridges Provider !

PurePro Offers a complete line of best-in-class water treatment components, including membrane elements, membrane housings, filter cartridges, filter housings, pressure gauges, flow meters and more.



FILTER CARTRIDGE

:: SEDIMENT FILTER

Polypropylene Fiber Type Cartridges - remove: sand, rust & suspension solids



Part Number	Dimensions	Filtration	Capacity	Max. Working Temperature	Longevity*		Pressure Drop
	Inch	µm	l/min	°C	liters	month	bar
03001	9 7/8 x 2 1/2	6	20	2-45(35.6°F-113°F)	12000 (3170.1 gallons)	3-6	0.2-0.4
03002	9 7/8 x 2 1/2	1	20	2-45(35.6°F-113°F)	12000 (3170.1 gallons)	3-6	0.2-0.4
03003	9 7/8 x 2 1/2	5	40	2-45(35.6°F-113°F)	24000 (6340.1 gallons)	3-6	0.3-0.5
03004	20 x 2 1/2	5	30	2-45(35.6°F-113°F)	18000 (4226.8 gallons)	3-6	0.2-0.4
03005	20 x 2 1/2	20	30	2-45(35.6°F-113°F)	18000 (4226.8 gallons)	3-6	0.2-0.4
03006	20 x 4 1/2	5	60	2-45(35.6°F-113°F)	24000 (6340.1 gallons)	3-6	0.3-0.5
03007	4 7/8 x 2 1/2	5	10	2-45(35.6°F-113°F)	8000 (2113.4 gallons)	3-6	0.1-0.3
03008	30 x 2 1/2	6	60	2-45(35.6°F-113°F)	28000 (7610.2 gallons)	3-6	0.2-0.4

Polypropylene String Type Cartridges - remove: sand, rust & suspension solids



Part Number	Dimensions	Filtration	Capacity	Max. Working Temperature	Longevity*		Pressure Drop
	Inch	µm	l/min	°C	liters	month	bar
03023	9 7/8 x 2 1/2	1	20	2-45(35.6°F-113°F)	12000 (3170.1 gallons)	3-6	0.2-0.4
03024	9 7/8 x 2 1/2	5	20	2-45(35.6°F-113°F)	12000 (3170.1 gallons)	3-7	0.2-0.4
03025	9 7/8 x 2 1/2	10	20	2-45(35.6°F-113°F)	12000 (3170.1 gallons)	3-8	0.2-0.4
03026	9 7/8 x 2 1/2	20	20	2-45(35.6°F-113°F)	12000 (3170.1 gallons)	3-9	0.2-0.4
03027	9 7/8 x 2 1/2	50	20	2-45(35.6°F-113°F)	12000 (3170.1 gallons)	3-10	0.2-0.4
03028	9 7/8 x 2 1/2	100	20	2-45(35.6°F-113°F)	12000 (3170.1 gallons)	3-11	0.2-0.4
03029	9 7/8 x 4 1/2	5	60	2-45(35.6°F-113°F)	18000 (4755.1 gallons)	3-12	0.3-0.5
03030	9 7/8 x 4 1/2	20	60	2-45(35.6°F-113°F)	18000 (4755.1 gallons)	3-13	0.3-0.5
03031	20 x 4 1/2	5	60	2-45(35.6°F-113°F)	24000 (6340.1 gallons)	3-14	0.3-0.5
03032	20 x 4 1/2	20	60	2-45(35.6°F-113°F)	24000 (6340.1 gallons)	3-15	0.3-0.5

Reusable Polyester Type Cartridges - remove: sand, rust & suspension solids



Part Number	Dimensions	Filtration	Capacity	Max. Working Temperature	Longevity*		Pressure Drop
	Inch	µm	l/min	°C	liters	month	bar
03033	9 7/8 x 2 1/2	10	20	2-45(35.6°F-113°F)	10000 (2841.7 gallons)	3-6	0.2-0.4
03034	9 7/8 x 2 1/2	20	20	2-45(35.6°F-113°F)	10000 (2841.7 gallons)	3-7	0.2-0.4
03035	20 x 2 1/2	5	20	2-45(35.6°F-113°F)	12000 (3170.1 gallons)	3-6	0.2-0.4
03036	20 x 2 1/2	20	20	2-45(35.6°F-113°F)	12000 (3170.1 gallons)	3-8	0.2-0.4
03037	9 7/8 x 4 1/2	5	30	2-45(35.6°F-113°F)	14000 (3695.4 gallons)	3-10	0.2-0.4
03038	9 7/8 x 4 1/2	20	30	2-45(35.6°F-113°F)	14000 (3695.4 gallons)	3-11	0.2-0.4
03039	9 7/8 x 4 1/2	30	30	2-45(35.6°F-113°F)	14000 (3695.4 gallons)	3-12	0.2-0.4
03040	20 x 4 1/2	5	60	2-45(35.6°F-113°F)	20000 (5283.4 gallons)	3-13	0.2-0.4
03041	20 x 4 1/2	20	60	2-45(35.6°F-113°F)	20000 (5283.4 gallons)	3-14	0.2-0.4

* Cartridge longevity and performance depend on water usage and level of contamination.

FILTER CARTRIDGE

UDF - GRANULAR ACTIVATED CARBON

Activated Carbon with UDF Type Cartridges - remove: bacteria, viruses, hydrogen sulphide, chlorine, lead, arsenic, cadmium, as well as lower iron concentration in water



Part Number	Dimensions		Capacity l/min	Max. Working Temperature °C	Longevity*		Pressure Drop bar
	inch	inch			Hours	month	
04007	UDF-5	5" x 2.5"	6	2 - 45 (35.6°F - 113°F)	3600 (851 gallons)	3 - 6	0.2 - 0.4
04008	UDF-10	10" x 2.5"	6	2 - 46 (36.6°F - 113°F)	7200 (1902 gallons)	3 - 6	0.3 - 0.6
04008-B	UDF-10	10" x 4.5"	12	2 - 45 (35.6°F - 113°F)	14800 (3856.8 gallons)	3 - 6	0.3 - 0.5
04009	UDF-20	20" x 2.5"	12	2 - 46 (36.6°F - 113°F)	10800 (2853.1 gallons)	3 - 6	0.3 - 0.6
04009-B	UDF-20	20" x 4.5"	18	2 - 45 (35.6°F - 113°F)	21600 (5706.1 gallons)	3 - 6	0.3 - 0.5

CARBON BLOCK FILTER

Carbon Block Type Cartridges - remove: organic compounds, chlorine, Improve taste and aroma of water



Part Number	Dimensions		Capacity l/min	Max. Working Temperature °C	Longevity*		Pressure Drop bar
	inch	inch			Hours	month	
04010	CTO-10	10" x 2.5"	6	2 - 45 (35.6°F - 113°F)	8000 (2113.4 gallons)	3 - 6	0.2 - 0.4
04011	CTO-20	20" x 2.5"	12	2 - 45 (35.6°F - 113°F)	12000 (3170.1 gallons)	3 - 6	0.2 - 0.4
04012	CTO-10	10" x 4.5"	20	2 - 45 (35.6°F - 113°F)	16000 (4226.8 gallons)	3 - 6	0.2 - 0.3
04013	CTO-20	20" x 4.5"	30	2 - 45 (35.6°F - 113°F)	24000 (6340.1 gallons)	3 - 6	0.2 - 0.3

REFILLABLE CARTRIDGE FILTER

Dissolved Iron Removal Type Cartridges - eliminate: metallic taste & aroma of water



Part Number	Dimensions		Capacity l/min	Max. Working Temperature °C	Longevity*		Pressure Drop bar
	inch	inch			Hours	month	
04014	10" x 2.5"(Empty)		-	-	-	-	-
04015	10" x 4.5"(Empty)		-	-	-	-	-
04016	20"	2.5"(Carbon Inside)	5	2 - 45 (35.6°F - 113°F)	3000 (792.6 gallons)	3 - 6	0.2 - 0.4
04017	10"	x 4.5"(Carbon inside)	12	2 - 46 (36.6°F - 113°F)	4000 (1066.7 gallons)	3 - 6	0.3 - 0.6
04020	20"	x 4.5"(Carbon Inside)	18	2 - 45 (35.6°F - 113°F)	6000 (2113.4 gallons)	3 - 6	0.3 - 0.5

* Cartridge longevity and performance depend on water usage and level of contamination.

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number one source for quality filters & components

FILTER CARTRIDGE

• IN-LINE FILTER

PF5 5 Micron Sediment Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04027	254 x 52	1/4	283 / 24	2 - 45 (35.6°F - 113°F)	5813 (1500 gallons)

Granular Activated Carbon Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04028	254 x 52	1/4	283 / 24	2 - 45 (35.6°F - 113°F)	5878 (1500 gallons)
04029	254 x 52	1/4	283 / 24	2 - 45 (35.6°F - 113°F)	5878 (1500 gallons)

Post Carbon Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04007	254 x 52	1/4	283 / 24	2 - 45 (35.6°F - 113°F)	5878 (1600 gallons)

Far-Infrared Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04031	254 x 52	1/4	250 / 24	2 - 45 (35.6°F - 113°F)	5878 (1600 gallons)

Mineral Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04032	254 x 52	1/4	283 / 24	2 - 45 (35.6°F - 113°F)	5878 (1500 gallons)

Alkaline (PH) Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04033	254 x 52	1/4	250 / 24	2 - 45 (35.6°F - 113°F)	2839 (750 gallons)

Alkaline (PH) Plus Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04034	254 x 52	1/4	250 / 24	2 - 45 (35.6°F - 113°F)	2839 (750 gallons)

Deionization (DI) Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
08300	286 x 80	1/4	200 / 24	2 - 45 (35.6°F - 113°F)	1093 (600 gallons)

* Cartridge longevity and performance depend on water usage and level of contamination.

FILTER CARTRIDGE

IN-LINE FILTER

X6 5 Micron Sediment Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04048	254 x 52	1/4	283 / 24	2 - 45 (35.6°F - 113°F)	5813 (1500 gallons)

X6 Granular Activated Carbon Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04050	254 x 52	1/4	283 / 24	2 - 45 (35.6°F - 113°F)	5878 (1500 gallons)

KF5633 Sediment Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04004(1M)	280 x 85	1/4	283 / 24	2 - 45 (35.6°F - 113°F)	5878 (1500 gallons)
04006(5M)	280 x 85	1/4	283 / 24	2 - 45 (35.6°F - 113°F)	5878 (1600 gallons)

KF5633 Granular Activated Carbon Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04006	280 x 85	1/4	283 / 24	2 - 45 (35.6°F - 113°F)	5878 (1500 gallons)

KF5633 CTO Carbon Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04003	280 x 85	1/4	283 / 24	2 - 45 (35.6°F - 113°F)	5878 (1500 gallons)

K5633-JJ Sediment Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04051	280 x 85	1/4	283 / 24	2 - 45 (35.6°F - 113°F)	5878 (1500 gallons)

K5633-JJ Granular Activated Carbon Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04052	280 x 85	1/4	283 / 24	2 - 45 (35.6°F - 113°F)	5878 (1500 gallons)

K2586-JJ Post Carbon Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04053	254 x 52	1/4	283 / 24	2 - 45 (35.6°F - 113°F)	5878 (1500 gallons)

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FILTER CARTRIDGE

QUICK-CHANGE FILTER

S300 Series Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04038(S300ST)	310 x 68	1/4	283 / 24	2 - 45(35.6°F - 113°F)	5813 (1500 gallons)
04040(S300ND)	310 x 68	1/4	288 / 24	2 - 45(35.6°F - 113°F)	6813 (1600 gallons)
04041(S300RD)	310 x 68	1/4	283 / 24	2 - 45(35.6°F - 113°F)	5813 (1500 gallons)

RS300 Series Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04043(RS300ST)	296 x 65	1/4	283 / 24	2 - 45(35.6°F - 113°F)	5813 (1500 gallons)
04044(RS300ND)	296 x 65	1/4	288 / 24	2 - 45(35.6°F - 113°F)	6813 (1600 gallons)
04045(RS300RD)	296 x 65	1/4	283 / 24	2 - 45(35.6°F - 113°F)	5813 (1500 gallons)
04046(RS300PH)	296 x 65	1/4	288 / 24	2 - 45(35.6°F - 113°F)	6813 (1600 gallons)

CW698P Sediment Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04037	310 x 68	1/4	283 / 24	2 - 45(35.6°F - 113°F)	5813 (1500 gallons)

CW698P Carbon Filter



Part Number	Dimensions	Female Type Thread	Capacity	Max. Working Temperature	Longevity*
	mm	inch	l/h	°C	liters
04038	310 x 68	1/4	283 / 24	2 - 45(35.6°F - 113°F)	5813 (1500 gallons)

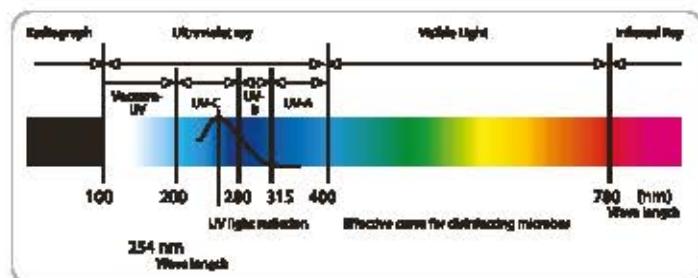
AQUA LIFE ULTRAVIOLET WATER STERILIZER

The knock of 1gpm PUREPRO UV system lies in applying the 254nm ultraviolet rays (UV-C) to cause immediate death for organisms or wipe out their ability to survive and reproduce.

How does the UV work for destroying the bacteria, virus and other micro-organisms

We all know sun light can be used in sterilizing, actually what functioned is Ultraviolet ray only. Ultraviolet was found about 200 years ago and through years of survey and experiment, science has proved it's effect in killing the virus and bacteria. ultraviolet is divided by A, B, C waves and 240~260nm out of C wave is the most effective ray with sterilizing ability and the strongest point is 253.7nm. The light wave is able to kill the DNA of virus and bacteria and make it unable to reproduce.

Electromagnetic wave drawing



Features of Ultraviolet Water Sterilizer :

- 1.Use high quality hard quartz material lamp and sleeve to keep high output of 253.7nm.
- 2.Quick and simple installation.
- 3.Long service life save your money.
- 4.Visual LED display indicator failure.
- 5.Polished stainless steel reactor chamber strengthen the UV reflection.
- 6.The most natural way to protect your water safely.
- 7.Easy lamp replacement and maintenance.
- 8.Wide application used in many water treatment areas.
- 9.Without adding any chemical complexes nor change the taste of odor of the water and does not remove any beneficial minerals in water.
- 10.Able to kill 99.9% destruction of bacteria and virus under standard water quality and flow.
- 11.Destroy bacteria and inactive various viruses.



Specification

Part Number	Flow Rate	Inlet / Outlet	Power	Electronic Ballast	Alarm	UV Lamp	Lamp Watts	Quartz Sleeve	Dimension(mm)
141501	1 GPM	1/4" NPT	120V, 240V(60 / 80 Hz)	6W	No	254 nm	6W	Yes	320(L) x 60.8(Dia.)
141502	2 GPM	1/4" NPT	120V, 240V(50 / 60 Hz)	16W	No	254 nm	16W	Yes	340(L) x 64(Dia.)
141503	6 GPM	1/2" NPT	120V, 240V(50 / 60 Hz)	32W	Yes	254 nm	32W	Yes	680(L) x 64(Dia.)
141504	12 GPM	3/4" NPT	120V, 240V(60 / 80 Hz)	40W	Yes	254 nm	40W	Yes	900(L) x 64(Dia.)
141505	24 GPM	1" NPT	120V, 240V(50 / 60 Hz)	40Wx2	Yes	254 nm	40W	Yes	900(L) x 100(Dia.)
141506	48 GPM	1 1/2" NPT	120V, 240V(50 / 60 Hz)	40Wx4	Yes	254 nm	40W	Yes	900(L) x 250(Dia.)

RO COMPONENTS

• FITTING CONNECTOR

JACO Fitting



Part Number	06001 / JACO-1042
Description	Male Connector 1/4" x 1/8"
Part Number	06002 / JACO-1044
Description	Male Connector 1/4" x 1/4"
Part Number	06003 / JACO-1048
Description	Male Connector 1/4" x 3/8"
Part Number	06005 / JACO-1064
Description	Male Connector 3/8" x 1/4"
Part Number	06006 / JACO-1066
Description	Male Connector 3/8" x 3/8"

JACO Fitting



Part Number	06010 / JACO-1544
Description	Union & Reducing Union 1/4"
Part Number	06011 / JACO-1564
Description	Union & Reducing Union 1/4"
Part Number	06012 / JACO-1566
Description	Union & Reducing Union 3/8"

JACO Fitting



Part Number	06020 / JACO-4042
Description	Male Elbow 1/4" x 1/8"
Part Number	06021 / JACO-4044
Description	Male Elbow 1/4" x 1/4"
Part Number	06022 / JACO-4046
Description	Male Elbow 1/4" x 3/8"
Part Number	06023 / JACO-4084
Description	Male Elbow 3/8" x 1/4"
Part Number	06024 / JACO-4086
Description	Male Elbow 3/8" x 3/8"
Part Number	06027 / JACO-4542
Description	Female Elbow 1/4" x 1/8"

Check Valve



Part Number	06017 (For Pump-Type)
Description	Stainless Steel
Part Number	06017-1
Description	Stainless Steel
Part Number	06017-1-Q (Quick Fitting)
Description	Stainless Steel

JACO Fitting



Part Number	06030 / JACO-8042
Description	Male Branch Tee 1/4" x 1/8"
Part Number	06031 / JACO-8044
Description	Male Branch Tee 1/4" x 1/4"
Part Number	06032 / JACO-8046
Description	Male Branch Tee 1/4" x 3/8"
Part Number	06033 / JACO-8066
Description	Male Branch Tee 3/8" x 3/8"

JACO Fitting



Part Number	06036 / JACO-7044
Description	Union Tee 1/4"
Part Number	06037 / JACO-7086
Description	Union Tee 3/8"

JACO Fitting



Part Number	06088 / JACO-7544
Description	Male Run Tee 1/4" x 1/4"
Part Number	06089 / JACO-7586
Description	Male Run Tee 3/8" x 3/8"
Part Number	06040 / JACO-7544
Description	Male Run Tee 1/4" x 3/8"

JACO Fitting Nut



Part Number	06041
Description	Fitting 1/4"
Part Number	06042
Description	Fitting 3/8"

JACO Fitting Nippon



Part Number	06044
Description	Nipple 1/4"
Part Number	06045
Description	Nipple 3/8"
Part Number	06046
Description	Nipple 1/2"
Part Number	06047
Description	Nipple 3/4"

RO COMPONENTS

• FITTING CONNECTOR

JACO Fitting



Part Number	08050 / 4048-Q
Description	Male Elbow 1/4" x 3/8"

JACO Fitting



Part Number	08051 / 4044-Q
Description	Male Elbow 1/4" x 1/4"

JACO Fitting



Part Number	08062 / 1044-Q
Description	Male Connector 1/4" x 1/4"

JACO Fitting



Part Number	08063 / 7544-Q
Description	Male Run Tee 1/4" x 1/4"

JACO Fitting



Part Number	08054 / 8044-Q
Description	Male Branch Tee 1/4" x 1/4"

Quick Fitting Male Connector



Part Number	08101 / MC0402
Description	1/4" Tube x 1/8" NPT Thread
Part Number	08102 / MC0404
Description	1/4" Tube x 1/4" NPT Thread
Part Number	08103 / MC0406
Description	1/4" Tube x 3/8" NPT Thread
Part Number	08104 / MC0604
Description	3/8" Tube x 1/4" NPT Thread
Part Number	08105 / MC0606
Description	3/8" Tube x 3/8" NPT Thread
Part Number	08106 / MC0807
Description	3/8" Tube x 1/2" NPT Thread

Quick Fitting Union Connector



Part Number	08120 / UC0404
Description	1/4" Tube x 1/4" Tube
Part Number	08121 / UC0604
Description	3/8" Tube x 1/4" Tub
Part Number	08122 / UC0806
Description	3/8" Tube x 3/8" Tub

Quick Fitting Female



Part Number	08131 / FA04-718
Description	1/4" Tube x 7/16" Femal .17.5mm
Part Number	08132 / FA06-716
Description	3/8" Tube x 7/16" Femal .17.5mm
Part Number	08130 / FA0404
Description	1/4" Tube x 1/4" Femal .20.5mm

Quick Fitting Male Elbow



Part Number	08140 / ME0402
Description	1/4" Tube x 1/8" NPT Thread
Part Number	08141 / ME0404
Description	1/4" Tube x 1/4" NPT Thread
Part Number	08142 / ME0406
Description	1/4" Tube x 3/8" NPT Thread
Part Number	08143 / ME0604
Description	3/8" Tube x 1/4" NPT Thread
Part Number	08144 / ME0606
Description	3/8" Tube x 3/8" NPT Thread

RO COMPONENTS

Quick Fitting



Part Number	06110 / BU0404
Description	Male Connector 1/4" x 1/4"
Part Number	BU0406
Description	Male Connector 1/4" x 3/8"
Part Number	06111 / BU0606
Description	Male Connector 3/8" x 3/8"

Quick Fitting Union Elbow



Part Number	06161 / UE0404
Description	1/4" Tube x 1/4" Tube
Part Number	06162 / UE0604
Description	3/8" Tube x 1/4" Tub
Part Number	06163 / UE0606
Description	3/8" Tube x 3/8" Tub

Quick Fitting Union



Part Number	06171 / UT0404
Description	1/4" Tube x 1/4" Tube x 1/4" Tube
Part Number	06172 / UT0604
Description	1/4" Tube x 1/4" Tub x 3/8" Tube
Part Number	06173 / UT0606
Description	3/8" Tube x 3/8" Tube x 3/8" Tube

Quick Fitting Connector



Part Number	06181 / TWD0404
Description	1/4" In x 1/4" Out x 1/4" Out
Part Number	06182 / TWD0604
Description	1/4" In x 1/4" Out x 3/8" Out
Part Number	06183 / TWD0606
Description	3/8" In x 3/8" Out x 3/8" Out

Quick Fitting Male Run Tee



Part Number	06191 / MRT0404
Description	1/4" Tube x 1/4" NPT Thread x 1/4" Tube
Part Number	06192 / MRT7644
Description	3/8" Tube x 3/8" NPT Thread x 3/8" Tube

Quick Fitting Male Branch Tee



Part Number	06201 / MBT0404
Description	1/4" Tube x 1/4" Tube x 1/4" NPT Thread
Part Number	06202 / MBT0606
Description	3/8" Tube x 3/8" Tube x 3/8" NPT Thread

Quick Fitting



Part Number	06161 / SE0404
Description	Male Connector 1/4" x 1/4"
Part Number	06162 / SE0606
Description	Male Connector 1/4" x 3/8"
Part Number	06163 / SE0808
Description	Male Connector 3/8" x 3/8"

Quick Fitting



Part Number	06221 / SA0404
Description	Male Connector 1/4" x 1/4"
Part Number	06222 / SA0606
Description	Male Connector 3/8" x 3/8"

Quick Fitting



Part Number	06260 / LC0004
Description	1/4" (Red / Black / White)
Part Number	06261 / LC0006
Description	3/8" (Red / Black / White)

Quick Fitting



Part Number	06252 / AP0004G
Description	1/4" (Red / Black / White)
Part Number	06253 / AP0006G
Description	3/8" (Red / Black / White)

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RO COMPONENTS

• BALL VALVE, TANKVALVE

Tank Ball Valve Elbow



Part Number	08001
Description	1/4" x 1/4" Elbow JACO Connector

Tank Ball Valve Elbow



Part Number	08002
Description	1/4" x 1/4" Elbow JACO Connector

Ball Valve - Union Quick Connector



Part Number	08001-4
Description	1/4" x 1/4" Quick Connector
Part Number	08001-4-1
Description	3/8" x 3/8" Quick Connector

Ball Valve - Elbow Quick Connector



Part Number	08001-5
Description	1/4" x 1/4" Elbow Quick Connector
Part Number	08001-6
Description	1/4" x 3/8" Elbow Quick Connector

Ball Valve - Female Connector



Part Number	08003
Description	1/4" x 1/4" Straight Female Connector

Ball Valve



Part Number	08004
Description	1/4" x 1/4" Straight Connector

• MOUNTING CLIP

Single Clip



Part Number	08005
Description	2" Inline Filter Clip (Small)

Single Clip



Part Number	08008
Description	2 1/2" Membrane Clip (Big)

Double Clip



Part Number	08007
Description	2 1/2" x 2" (Membrane / Inline Filter)

Double Clip



Part Number	08008
Description	2 1/2" x 2 1/2" Double Clips (Big)
Part Number	08008-1
Description	2" X 2" Double Clip (Small)

Drain Water Connector



Part Number	08027
Description	1/4" Elbow JACO Connector

Drain Water Connector



Part Number	08027-Q
Description	1/4" Elbow Quick Connector
Part Number	08027-Q3
Description	3/8" Elbow Quick Connector

Drain Water Connector



Part Number	08028
Description	

RO COMPONENTS

■ HOUSING WRENCH

Housing Wrench Full Circle 10", 20"



Part Number	08032
Description	10"
Part Number	08039
Description	20"

Housing Wrench Double Side



Part Number	08032-A
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Housing Wrench For Big Blue 10", 20"



Part Number	08034
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■ PRESSURE SWITCH

High Pressure Switch



Part Number	08009
Description	Tank Shut-Off Switch
Part Number	08009-Q
Description	Tank Shut-Off Switch (Quick Fitting)

Low Pressure Switch



Part Number	08010
Description	Low Pressure Switch
Part Number	08010-Q
Description	Low Pressure Switch (Quick Fitting)



■ AUTO SHUT-OFF VALVE

Auto Shut-Off Valve (JACO)



Part Number	08015
Description	4 x 1/4" Tube

Auto Shut-Off Valve (Quick Fitting Connector)



Part Number	08016
Description	4 x 1/4" Tube
Part Number	08016-1
Description	4 x 3/8" Tube

■ FLOW RESTRICTOR

Flow Restrictor (JACO Type)



Part Number	08021
Description	Flow Restrictor 300ML

Flow Restrictor (Quick Fitting Connector)



Part Number	08022
Description	Flow Restrictor 300ML

Mini Flow Restrictor (EC-Series)



Part Number	08023
Description	Flow Restrictor 300ML

Flow Restrictor (With Manual Flushing Valve)



Part Number	08024
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■ CHECK VALVE

Check Valve



Part Number	08017-A
Description	1/4"
Part Number	08018
Description	3/8"
Part Number	08019 / 08020
Description	1/4" / 3/8"

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RO COMPONENTS

■ SOLENOID VALVE

Solenoid Valve (Round Type)



Part Number	08057
Description	Solenoid Valve 1/4"

Solenoid Valve (Square Type)



Part Number	08058
Description	Solenoid Valve 1/4"
Part Number	08058-1
Description	Solenoid Valve 3/8"
Part Number	08058
Description	Solenoid Valve 1/2"

Solenoid Valve (Square Type)



Part Number	08060
Description	Solenoid Valve 1/2"

■ SELF PIERCING VALVE

Self Piercing Valve



Part Number	08059
Description	Self Piercing Valve 1/4"

Self Piercing Valve



Part Number	08059-1
Description	Self Piercing Valve 1/4"

■ FEED WATER CONNECTOR

Feed Water Connector



Part Number	08035
Description	Feed Water Connector 1/2"

Feed Water Connector



Part Number	08036
Description	Feed Water Connector 3/8"

Feed Water Connector



Part Number	08037
Description	Feed Water Connector 1/2"
Part Number	08037-1
Description	Feed Water Connector 3/8"

Feed Water Connector



Part Number	08038
Description	Feed Water Connector 3/4"

1/2" Feed Water Connector



Part Number	08052
Description	Garden Hose Adapter 1/4" Tube

1/2" Feed Water Connector



Part Number	08053
Description	Garden Hose Adapter 3/8" Tube

RO COMPONENTS

Feed Water Connector Kit



Part Number 08042

Feed Water Connector Kit



Part Number 08043

Feed Water Connector Kit



Part Number 08044

Feed Water Connector Kit



Part Number 08045

Feed Water Connector Kit



Part Number 08046

Feed Water Connector Kit



Part Number 08047

Countertop Parts Drinking Faucet



Part Number 08048

DELIVER VALVE

Deliver Valve



Part Number	08040
Description	Deliver Valve 1/4" Tube
Part Number	08041
Description	Deliver Valve 3/8" Tube

Deliver Valve



Part Number	08040-Q
Description	Deliver Valve 1/4" Tube (Quick Fitting)

Deliver Valve



Part Number	08082
Description	Deliver Valve 1/4" Tube
Part Number	08088
Description	Deliver Valve 3/8" Tube

MICRO COMPUTER CONTROLLER

103 Box Micro Processor



Part Number	08054
※ Available In 110~120V or 220~240V	

103TDS Box Micro Processor



Part Number	08055
※ Available In 110~120V or 220~240V	

RO1500~RO6000 Box Micro Processor



Part Number	08055-1
※ Available In 110~120V or 220~240V	

105TDS Box Light Indicator



Part Number	08056
※ Available In 110~120V or 220~240V	

RO COMPONENTS

• TDS ADJUSTMENT VALVE

TDS Adjustment Valve



Part Number	08061
Description	TDS Adjustment 1/4"

TDS Adjustment Valve



Part Number	08062
Description	TDS Adjustment 1/4"

• PRESSURE REDUCER VALVE

Pressure Reducer Valve



Part Number	08060
Description	Self Piercing Valve 1/4"
Pressure	40 PSI
Part Number	08061
Description	Self Piercing Valve 3/8"
Pressure	40 PSI
Part Number	08062
Description	Self Piercing Valve 1/4"
Pressure	70 PSI
Part Number	08063
Description	Self Piercing Valve 3/8"
Pressure	70 PSI

• LEAKAGE DETECTOR

Leakage Detector



Part Number	08063
Description	Self Piercing Valve 1/4"
Part Number	08064
Description	Self Piercing Valve 3/8"

• DELIVER VALVE

Deliver Valve



Part Number	08101 / QKFA0406
Description	Self Piercing Valve 1/4"
Part Number	08102 / QKFA0606
Description	Self Piercing Valve 3/8"

• PRESSURE GAUGE

Pressure Gauge



Part Number	08050
Description	Installed Before Membrane

Pressure Gauge 0-10 BAR



Part Number	08051
Description	Pressure Gauge 1/4"

• FLOW METER

Flow Meter



Part Number	08071
Description	For RO1500
Part Number	08072
Description	For RO1500 (Drain)
Part Number	08073
Description	For RO3000
Part Number	08074
Description	For RO3000 (Drain)

• TUBING

Tubing



Part Number	13001
Description	PE Tube white 1/4" 300m
Part Number	13002
Description	PE Tube blue 1/4" 300m
Part Number	13003
Description	PE Tube black 1/4" 300m
Part Number	13004
Description	PE Tube red 1/4" 300m
Part Number	13005
Description	PE Tube white 3/8" 150m
Part Number	13006
Description	PE Tube blue 3/8" 150m
Part Number	13007
Description	PE Tube red 3/8" 150m
Part Number	13008
Description	PE Tube black 3/8" 150m
Part Number	13009
Description	PE Tube white 1/2" 100m

RO COMPONENTS

♦ BOOSTER PUMP

PurePro Booster Pump



Part Number	10011
Voltage	DC 24 V
Pressure	70-100 PSI
Inlet "O"	By Pass 60 PSI
Power	100 GPD
Ports	3/8" 18 NPT

Pump Transformer CE Approved



Part Number	10001
Voltage	DC 24 V

* Available in 110~120V or 220~240V

High Flow Pump Transformer CE Approved



Part Number	10004
Voltage	DC 24 V

* Available in 110~120V or 220~240V

High Flow Booster Pump With Transformer



Part Number	10005
Voltage	DC 24 V
Pressure	70-100 PSI
Inlet "O"	By Pass 110 PSI
Power	300 GPD
Ports	3/8" 18 NPT

Super Pump



Part Number	10007
Dimensions	280L x 120H x 120W (mm)
Water Inlet	1/4"
Fitting Type	Quick Fitting
Voltage	DC 24 V
Pressure	45 PSI

Pump Head



Part Number	10008
Description	Booster Pump
Part Number	10009
Description	High Flow Booster Pump

PurePro High Flow Booster Pump



Part Number	10012
Voltage	DC 30 V
Pressure	80-120 PSI
Inlet "O"	By Pass 100 PSI
Power	200 GPD
Ports	3/8" NPT

Pump Triangle Diaphragm



Part Number	10029
Description	For 10011
Part Number	10032
Description	For 10012 (High Flow)

Pump Seals & Pistons



Part Number	10030
Description	Pump Seals & Piston

Pump Spare Parts



Part Number	10031
Description	Pump Spare Parts

♦ BRACKET

RO Bracket (Steel Made)



Part Number	12001
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Pump Bracket (Steel Made)



Part Number	12002
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RO Bracket (Aluminum Made)



Part Number	12003
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RO COMPONENTS

Pump Bracket (Aluminum Made)



Part Number | 12004

Twin Housing Bracket For 2 Filter Housings



Part Number | 12011

Bracket For 3 x Filter Housing



Part Number | 12005

Three Housing Bracket For 3 Filter Housings



Part Number | 12012

Faucet Bracket For Faucets (plastic)



Part Number | 12006

EC Housing Bracket For 3 Filter Housings



Part Number | 12013

Faucet Bracket For Faucets (Steel)



Part Number | 12007

Bracket For WF-20 (Big Blue)



Part Number | 12014

Single Housing Bracket For 10" Filter Housing



Part Number | 12008

Bracket For RO600 Unit



Part Number | 12015

Single Housing Bracket For 20" Filter Housing



Part Number | 12009

Bracket For RO800 Unit



Part Number | 12016

Housing Bracket For 10" / 20" Big Blue Filter Housing



Part Number | 12010

RO COMPONENTS

WATER STORAGE TANK

RO-132 Metal Water Storage Tank



Part Number	02001
Dimensions (mm)	279(Dia.) x 366(H)
Tank Capacity	2.2 Gallons
Connector	1/4" NPT

RO-152 Metal Water Storage Tank



Part Number	02002
Dimensions (mm)	290(Dia.) x 390(H)
Tank Capacity	5.5 Gallons
Connector	1/4" NPT

RO-122 Metal Water Storage Tank



Part Number	02003
Dimensions (mm)	244(Dia.) x 366(H)
Tank Capacity	2.2 Gallons
Connector	1/4" NPT

RO-120 Metal Water Storage Tank



Part Number	02004
Dimensions (mm)	209(Dia.) x 317(H)
Tank Capacity	1.8 Gallons
Connector	1/4" NPT

RO-1070 Metal Water Storage Tank



Part Number	02005
Dimensions (mm)	389(Dia.) x 626(H)
Tank Capacity	14 Gallons
Connector	3/8" NPT

SS-180 Stainless Steel Tank



Part Number	02006
Dimensions (mm)	279(Dia.) x 366(H)
Tank Capacity	4.4 Gallons
Connector	1/4" NPT

RO-2000 Metal Water Storage Tank



Part Number	02006
Dimensions (mm)	389(Dia.) x 790(H)
Tank Capacity	20 Gallons
Connector	1" BSP

TP-100 Metal Water Storage Tank



Part Number	02007
Dimensions (mm)	430(Dia.) x 804(H)
Tank Capacity	28 Gallons
Connector	1" BSP

TP-19P Plastic Water Storage Tank



Part Number	02008
Dimensions (mm)	280(Dia.) x 401(H)
Tank Capacity	4.0 Gallons
Connector	1/4" NPT

PRO4000W Plastic Water Storage Tank



Part Number	02010
Dimensions (mm)	260(Dia.) x 355(H)
Tank Capacity	3.2 Gallons
Connector	1/4" NPT



KITCHEN & DRINKING FAUCET

HOT COLD RO-WATER / THREE IN ONE #208

You don't need to drill the hole for RO faucet,
just replace the old one.



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RO COMPONENTS

• FAUCET



Specification

Part Number	Description	Color	Tube	No. / Case
101	Long reach faucet with a ceramic disc valve	Chrome	14"	40 PCS
101-S	Long reach faucet with a ceramic disc valve	Stainless Steel	14"	40 PCS
103	Long reach faucet with a ceramic valve	Antique Brass	14"	40 PCS
105	Long reach faucet with a ceramic valve	White	14"	40 PCS
106	Long reach faucet with a ceramic valve	Champagne	14"	40 PCS



Specification

Part Number	Description	Color	Tube	No. / Case
107	Long reach faucet with a ceramic disc valve	Chrome	14"	40 PCS
108	Press type faucet	Chrome	14"	40 PCS
109	Double faucet with a ceramic valve enabling water flow from two different sources	Chrome	14"	20 PCS
220	Double faucet with a ceramic valve enabling water flow from two different sources	Chrome	14"	20 PCS
111	Special faucet for ionized water systems	Chrome	14"	40 PCS
112	Long reach faucet with a ceramic disc valve	Chrome	14"	40 PCS

RO COMPONENTS



Specification

Part Number	Description	Color	Tube	No. / Case
129	Long reach faucet with a ceramic valve	Chrome	1/4"	60 PCS
130	Long reach faucet with a ceramic valve	Chrome	1/4"	60 PCS
131	Long reach faucet with a ceramic valve	Chrome	1/4"	40 PCS
132	Long reach faucet with a ceramic valve	Chrome	1/4"	40 PCS
134	Long reach faucet standard	Chrome	1/4"	60 PCS
135	Faucet parts	Chrome	1/4"	100 PCS



Specification

Part Number	Description	Color	Tube	No. / Case
181	Euro-Luxury Faucet (Lead free, NSF)	Chrome plated	1/4"	30 PCS
182	Euro-Luxury Faucet (Lead free, NSF)	Antique brass	1/4"	30 PCS
183	Euro-Luxury Faucet (Lead free, NSF)	Antique wine	1/4"	30 PCS
184	Euro-Luxury Faucet (Lead free, NSF)	Brushed nickel	1/4"	30 PCS
185	Euro-Luxury Faucet (Lead free, NSF)	Bright Golden	1/4"	30 PCS
186	Euro-Luxury Faucet (Lead free, NSF)	Stain Nickel	1/4"	30 PCS

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MEMBRANE HOUSING & MEMBRANE

RO MEMBRANE



Specification

Part Number	Description	Minimum Operating Pressure	Max Working Temperature
05001	TW30-1B12-50	50 GPD	60 PSI
06002	TW30-1B12-80	80 GPD	60 PSI
06003	TW30-1B12-100	100 GPD	60 PSI
05005	TW30-1B12-200	200 GPD	100 PSI
05008	TW30-2521	250 GPD	150 PSI
06007	TW-4021	800 GPD	160 PSI
05008	TW-4040	2200 GPD	160 PSI
05009	BW-4040	2200 GPD	150 PSI
05020	ECO-PRO-100	100 GPD	100 PSI
06021	NF33-1B12-80	80 GPD	100 PSI
05022	NF33-1B12-100	100 GPD	100 PSI
05023	NF33-1B12-250	250 GPD	100 PSI
05024	NF33-1B12-300	300 GPD	100 PSI
05025	NF40-2521	200 GPD	160 PSI
05028	NF40-4021	800 GPD	150 PSI
05027	NF40-4040	2200 GPD	150 PSI

MEMBRANE HOUSING

Membrane Housing White Color 1812



Part Number	11030
Female Type Thread	1/8" NPT
Max. Burst	500 PSI
Cycle Test	0-150 PSI, 100,000 Times
Max. Operating	125 PSI
Max. Temperature	2°C - 45°C (35.6°F - 113°F)

Membrane Housing White Color 1812



Part Number	11031
Female Type Thread	1/8" NPT
Max. Burst	500 PSI
Cycle Test	0-150 PSI, 100,000 Times
Max. Operating	125 PSI
Max. Temperature	2°C - 45°C (35.6°F - 113°F)

Stainless Steel Pressure Vessel Membrane Housing



Part Number	4021-12
	4040-12
Part Number	4040-34
	2621-38
	2640-38
Inlet / Outlet	1/2", 1/2" NPT
	1/2", 1/2" NPT
End cap	3/4", 1/2" NPT
Housing	PA66+30% GF (plastic) / SS
O-ring	EPDM
Clip	304 SS



AQUA LIFE

AQUA LIFE Membranes

AQUA LIFE reverse osmosis membrane elements for home drinking water are the industry's most reliable. Advanced membrane technology and automated fabrication allow these elements to deliver consistent performance that equipment suppliers, water treatment dealers and residential customers can rely on. A thin film composite (TFC) high quality membrane that processes 50 gallons per day. It remove the following hard water contaminants that may be present in your water: lead, copper, barium, chromium, mercury, sodium, cadmium, fluoride, nitrite, nitrate, and selenium.

AQUA LIFE home drinking water elements are rated at 50 psi and will purify about 20% more water than competitive elements rated at 60 psi (please see reference charts on back for more information).



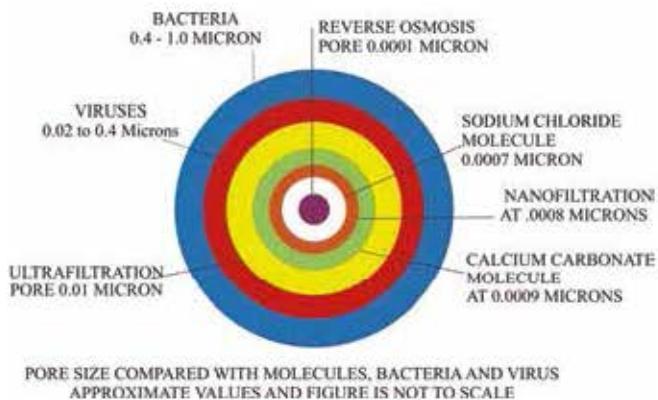


AQUA LIFE Nanofiltration (NF) Membranes

What is Nanofiltration (NF) membranes ?

Nanofiltration membrane has a slightly larger pore size than reverse osmosis membrane. Thus monovalent salts like sodium chloride (common table salt) molecules passes through the membrane but large divalent salts of Calcium, Magnesium and other metals like Iron, heavy metals, etc. are all blocked.

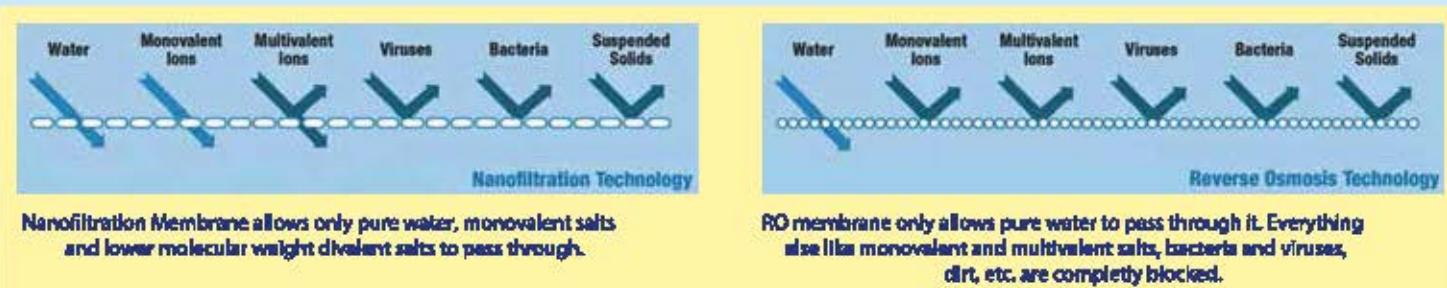
Reverse Osmosis Pore Size vs Nanofiltration Pore Size
The RO pore size diagram below will help in understanding the relative pore sizes of Membranes and the sizes of the common impurities.



The pore size of RO membrane is 0.0001 microns which is smaller than the size of the Sodium Chloride Molecule which is 0.0007 micron and will not let it through. Nor will it let through germs and viruses, and organic molecules which are very much larger than the RO pore. So an RO membrane will purify water from almost all chemicals. What can pass through the RO membrane is water and molecules smaller than the water molecule, like CO₂ gas. Smaller molecules than water is generally not harmful to health. The RO Water is very pure. Bottled water manufacturers usually use reverse osmosis water filters to purify their water.

The Nanofiltration pore size at 0.0008 microns, is only slightly larger than the RO pore (0.0001 microns) and also only very slightly larger than the size of the common salt (NaCl) molecule. So it allows monovalent common salt Sodium Chloride to pass through but will not allow divalent Calcium salts like Calcium Carbonate of dia 0.0009 microns to pass through. Nanofiltration and Reverse Osmosis RO membranes remove Mercury, Lead, Heavy Metals, Arsenic, all germs and viruses from water and makes Hard Water Soft.

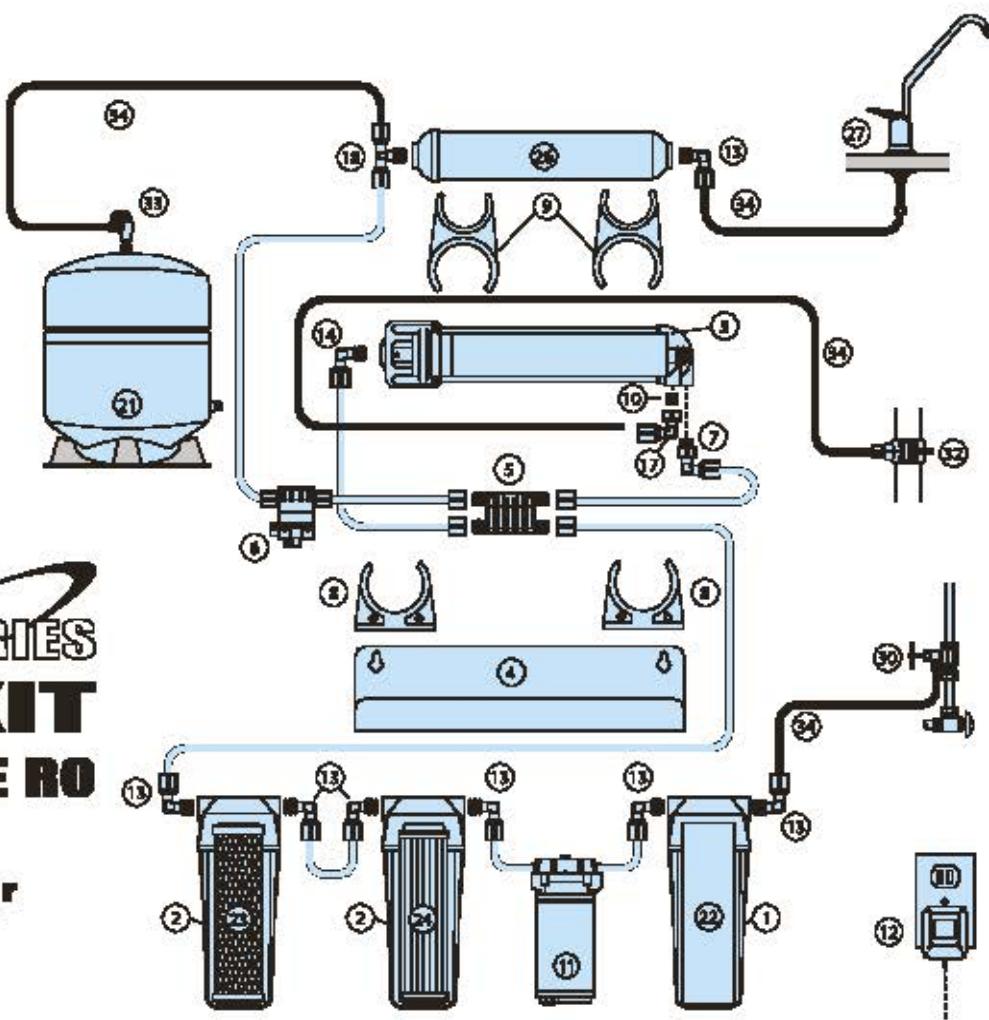
The diagrams below from PurePro Membranes helps us to better understand the concept of Nanofiltration and Reverse Osmosis.



Aqua Life RO systems (with NF membrane) are designed for the people who still want to keep the mineral element inside the water. It is also the premier pre-filtration system available for water ionizers today. The size of the pores on the NF membrane are 0.0008 microns allowing it to remove bacteria, viruses, heavy metals, viral contaminants, and other dangerous elements while still allowing valuable minerals through for the water ionizer to ionize, and your body to absorb.

**ERO SERIES
KIT
5 STAGE RO**

 **Booster
Pump**
Low Pressure



EC105P KIT (5 ST AGE RO / BOOSTER PUMP)

NO.	PART#	DESCRIPTION	QTY.	NO.	PART#	DESCRIPTION	QTY.
1	11011	10" housing 1/4"NPT Clear	1	18	06038	7544 Jaco	1
2	11012	10" housing 1/4"NPT White / Opaque	2	19	06001	1042 Jaco	1
3	11031	Membrane Housing White 1812	1	20	06041	Fitting nut	16
4	12001	Housing Bracket White	1	21	02001	Water storage tank 3.2G Steel Made	1
5	08015	Auto Shut-Off Valve	1	22	03001	5 micron 10" spun sediment filter	1
6	08009	Tank Shut-off Switch	1	23	04010	Block carbon filter	1
7	08017	Check Valve, Stainless Steel	1	24	04008	10" activated carbon filter	1
8	08006	Single Clip	2	25	05004	TFC type membrane 50GPD Made In USA	1
9	08007	Double Clip	2	26	04007	Post Carbon Filter	1
10	08023	Mini Flow Restrictor	1	27	108	Brass Type Faucet	1
11	10011	Booster Pump	1	28	08037	1/2" Feed Water Connector (optional)	0
12	10003	Pump Transformer	1	29	08040	1/4" deliver valve (optional)	0
13	06021	4044 Jaco	7	30	08039	Needle Valve	1
14	06020	4042 Jaco	2	31	08032	Housing Wrench , Full Circle	1
15	06002	1044 Jaco	2	32	08027	Drain Water connector	1
16	06022	4046 Jaco	2	33	08001	Tank ball valve 90 degree 1/4"NPT	1
17	06027	4542 Jaco	1	34	13001	Color Tubing (White, Black, Blue, Red)	1

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FILTER HOUSING

10" FILTER HOUSING

10" White Filter Housing



Part Number	11001
Inlet / Outlet	1/4" NPT
Clear Housing	Acrylonitrile Styrene
Housing Head	Polyethylene
Double O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

10" Clear Filter Housing



Part Number	11005
Thread Size	3/8", 1/2", 3/4" NPT
Blue Housing	Polyethylene
Housing Head	Polyethylene
Double O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

10" White Filter Housing



Part Number	11002
Inlet / Outlet	1/2" NPT
White Housing	Polyethylene
Housing Head	Polyethylene
Double O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

20" Blue Filter Housing



Part Number	11008
Thread Size	3/8", 1/2", 3/4" NPT
Blue Housing	Polyethylene
Housing Head	Polyethylene
Double O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

10" White Filter Housing



Part Number	11003
Thread Size	1/2" NPT
White Housing	Polyethylene
Housing Head	Polyethylene
Double O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

5" Clear Filter Housing



Part Number	11008
Thread Size	1/4" NPT
Blue Housing	Polyethylene
Housing Head	Polyethylene
Filter O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

10" Blue Filter Housing



Part Number	11004
Thread Size	3/8", 1/2", 3/4" NPT
Blue Housing	Polyethylene
Housing Head	Polyethylene
Double O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

5" White Filter Housing



Part Number	11008
Thread Size	1/4" NPT
Blue Housing	Polyethylene
Housing Head	Polyethylene
Filter O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

FILTER HOUSING

• FILTER HOUSING

10" Clear Filter Housing



Part Number	11011
Inlet / Outlet	1/4" NPT
Clear Housing	Acrylonitrile Styrene
Housing Head	Polyethylene
Double O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

10" Blue Filter Housing



Part Number	11021
Thread Size	3/8", 1/2", 3/4" NPT
Blue Housing	Polyethylene
Housing Head	Polyethylene
Filter O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

10" White Filter Housing



Part Number	11012
Inlet / Outlet	1/4" NPT
White Housing	Polyethylene
Housing Head	Polyethylene
Double O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

10" Big Blue Filter Housing



Part Number	11022
Thread Size	3/4", 1", 1 1/2" NPT
Blue Housing	Polyethylene
Housing Head	Polyethylene
Double O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

10" Clear Filter Housing



Part Number	11013
Inlet / Outlet	3/8", 1/2", 3/4" NPT
Clear Housing	Acrylonitrile Styrene
Housing Head	Polyethylene
Double O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

20" Big Blue Filter Housing



Part Number	11024
Thread Size	3/4", 1", 1 1/2" NPT
Blue Housing	Polyethylene
Housing Head	Polyethylene
Double O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

10" Clear Filter Housing



Part Number	11020
Thread Size	3/8", 1/2", 3/4" NPT
White Housing	Polyethylene
Housing Head	Polyethylene
Double O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

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FILTER HOUSING

• FILTER HOUSING

20" White Filter Housing



Part Number	11026
Thread Size	3/8", 1/2", 3/4" NPT
White Housing	Polyethylene
Housing Head	Polyethylene
Double O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

20" Blue Filter Housing



Part Number	11027
Thread Size	3/8", 1/2", 3/4" NPT
Blue Housing	Polyethylene
Housing Head	Polyethylene
Double O-ring	BUNA-N
Max. Pressure	100 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)

• UNDER SINKWATER FILTER

2 Stage Water Filter



Part Number	F20
Dimensions (mm)	245(L) x 340(H) x 125(W)
Water Inlet	1/2"
Max. Pressure	80 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)
Cartridges Dimensions	10" x 2.5"
Cartridges Type	Optional

※ The system includes a standard set of component parts.

3 Stage Water Filter



Part Number	F30
Dimensions (mm)	360(L) x 360(H) x 130(W)
Water Inlet	1/2"
Max. Pressure	80 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)
Cartridges Dimensions	10" x 2.5"
Cartridges Type	Optional

※ The system includes a standard set of component parts.

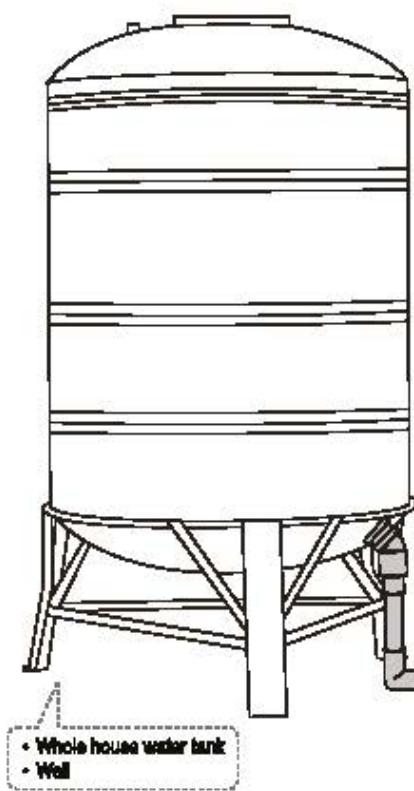
3 Stage Water Filter



Part Number	F30W
Dimensions (mm)	350(L) x 360(H) x 130(W)
Water Inlet	1/2"
Max. Pressure	80 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)
Cartridges Dimensions	10" x 2.5"
Cartridges Type	Optional

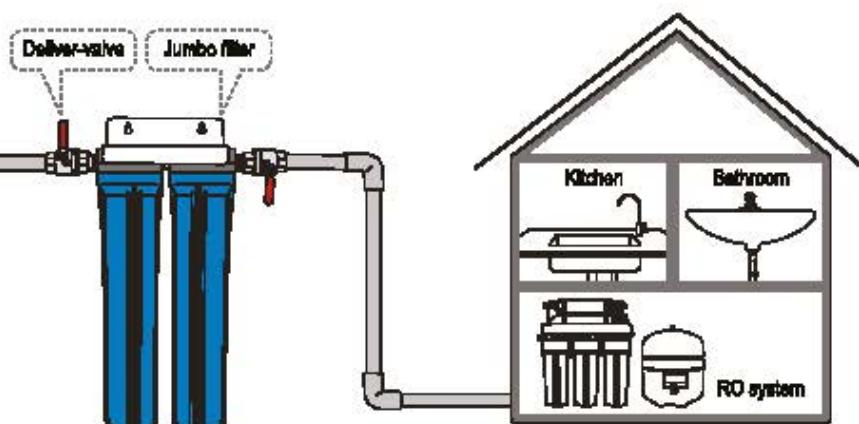
※ The system includes a standard set of component parts.

WHOLE HOUSE FILTER



Jumbo filters remove chlorine and other chemical tastes, odors plus dirt, sediments, making water cleaner, clearer, and safer for your whole house. In addition, they also protect your appliances, fixtures and pipelines. Our Jumbo filters are usually placed in the main water line entering the home and generally have capacities to filter 10,000 - 100,000 gallons of water before you have to change the cartridge.

- Heavy duty "Jumbo" housing with pressure relief valve
- NSF certified materials
- NO backwashing or media regeneration required
- Relatively long filter life - cost effective long-term operation
- Simple installation
- High flow design and extremely low pressure drop
- Easy to replace filters - handy spanner wrench included with all systems



Specification

Part Number	Inlet / Outlet	Bracket	Max. Pressure	Cartridges Dimensions	Max. Working Temperature	Dimension (mm)
BB20-01	1" NPT	Wall Bracket	125 PSI	20" x 4.5"	2°C - 45°C (35.6°F - 113°F)	550(L) x 750(H) x 188(W)
BB20-02	1" NPT	Wall Bracket	125 PSI	20" x 4.5"	2°C - 45°C (35.6°F - 113°F)	802(L) x 760(H) x 188(W)
BB20-03	1" NPT	Wall Bracket	125 PSI	20" x 4.5"	2°C - 45°C (35.6°F - 113°F)	1060(L) x 770(H) x 200(W)

JUMBO FILTER

WHOLE HOUSE FILTER

WF-10 Whole House Filter (BIG BLUE)



Part Number	WF-10
Dimensions (mm)	195(L) x 880(H) x 250(W)
Pressure Release Valve	1" NPT Input/Output
Bracket	Wall Bracket
Max. Pressure	125 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)
Cartridges Dimensions	20" x 4.5"
Cartridges Type	Sediment

※ The system includes a standard set of component parts.

COUNTERTOP WATER FILTER

1 Stage Countertop Water Filter



Part Number	01037
Dimensions (mm)	150(L) x 320(H) x 135(W)
Water Inlet	1/4"
Max. Pressure	80 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)
Cartridges Dimensions	10" x 2.5"
Cartridges Type	Sediment

※ The system includes a standard set of component parts.

WF-20 Whole House Filter (BIG BLUE)



Part Number	WF-20
Dimensions (mm)	195(L) x 830(H) x 450(W)
Pressure Release Valve	1" NPT Input/Output
Bracket	Floor Standing Bracket
Max. Pressure	125 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)
Cartridges Dimensions	20" x 4.5"
Cartridges Type	Sediment, Carbon

※ The system includes a standard set of component parts.

2 Stage Countertop Water Filter



Part Number	01038
Dimensions (mm)	270(L) x 320(H) x 135(W)
Water Inlet	1/4"
Max. Pressure	80 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)
Cartridges Dimensions	10" x 2.5"
Cartridges Type	Sediment, Carbon

※ The system includes a standard set of component parts.

WF-30 Whole House Filter (Slim Line)



Part Number	WF-30
Dimensions (mm)	195(L) x 880(H) x 480(W)
Pressure Release Valve	3/4" NPT Input/Output
Bracket	Wall Bracket
Max. Pressure	125 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)
Cartridges Dimensions	20" x 2.5"
Cartridges Type	Sediment, GAC Filter, Carbon

※ The system includes a standard set of component parts.

3 Stage Countertop Water Filter



Part Number	01039
Dimensions (mm)	365(L) x 320(H) x 135(W)
Water Inlet	1/4"
Max. Pressure	80 PSI
Max. Working Temperature	2°C - 45°C (35.6°F - 113°F)
Cartridges Dimensions	10" x 2.5"
Cartridges Type	Sediment, Carbon

※ The system includes a standard set of component parts.

WATER TESTER

Electronic Color Tester



Part Number	161001
Dimensions (mm)	102(L) x 100(H) x 49(W)
QTY.	60 PCS / BOX

Pressure Gauge



Part Number	08050
Description	Installed before Membrane

TDS Meter



Part Number	161002
Dimensions (mm)	160(L) x 23(H) x 29(W)
QTY.	10 PCS / BOX

Pressure Gauge



Part Number	08051
Description	0-10 Bar

Aqua Life TDS Meter



Part Number	161002-1
Dimensions (mm)	150(L) x 16(H) x 27(W)
QTY.	60 PCS / BOX

Single Liquid pH Test Kit



Part Number	162803
Dimensions (mm)	50(L) x 50(H) x 60(W)
QTY.	60 PCS / BOX

pH Meter



Part Number	pH800
Dimensions (mm)	160(L) x 20(H) x 28(W)
QTY.	10 PCS / BOX

Demo Unit



Part Number	11120
Dimensions (mm)	800(L) x 760(H) x 260(W)

* Portable design easily carries for demonstration.

Tyre Pressure Gauge



Part Number	162807
Dimensions (mm)	150(L) x 30(H) x 40(W)
QTY.	60 PCS / BOX

Purification filter
for laboratory
and industrial using

30,0000 GPD

Industrial RO System



Aqua Life Reverse Osmosis (RO) Systems

Over ten years expertise in reverse osmosis drinking water systems, our unique design features make installation easier and operation more reliable, and our wide selection of colors and sizes allows you to solve virtually any RO application.



AQUA LIFE WATER TREATMENT EQUIPMENT TRADING L.L.C.

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