CONTENTS

+ LAN SHAN

About Us

Lan Shan Enterprise Co., Ltd is a professional manufacturer based in Taiwan, specializing in the production of residential, commercial, and industrial water filtration systems, RO water systems and water purifiers.

Our expertise lies in the field of water treatment, particularly in the application of reverse osmosis (RO) technology. RO systems are widely recognized as effective water filtration systems that remove impurities and contaminants, providing clean and pure drinking water. We are devoted in developing and manufacturing the different demand of RO systems by our professional experience and knowledge.

We also provide different of RO system components and parts, such as RO membranes, filter cartridges, booster pumps and other necessary components for RO systems. Depends on the customers demand, we can provide the customized components as well.

With our focus on quality, service, and innovation, **Lan Shan Enterprise Co., Ltd** aims to provide customers with reliable and efficient water filtration systems, RO water systems and water purifiers. Our comprehensive product range can satisfy with the diverse demand of residential, commercial, and industrial clients.

Lan Shan Core Values

The brand logo of Lan Shan features three mountain peaks. The design represents our values of high-quality products, exceptional service, and continuous innovation.

High-Quality Products I Mountains are often associated with reliability, reflecting Lan Shan's dedication to delivering reliable and effective water treatment solutions.

Exceptional Service I Mountains also symbolize strength and dependability, representing that Lan Shan can be a reliable partner and provide outstanding support and assistance.

Continuous Innovation I Mountains symbolize challenges and the pursuit of new heights. Lan Shan is committed to exploring new ideas, technologies, and solutions in the field of water treatment, to satisfy different customers' demand.

Quality

Service   Innovation

Lan Shan's Patent & Certificates

WaterMark   PATENTED   CE   NSF   ISO 9001:2015   Water Quality ASSOCIATION

LSRO 800D

Initiate Purity *with* Each And Every Drop

Elegant style with space saving design

make your kitchen gorgeous.

With high capacity flow ,

take the pure water anytime.

Smart LED Faucet

LSRO-800D Under Sink
Direct Flow RO System

Size I D43.7xW12.5xH42.75 cm
Flow Rate I 800GPD
Inlet Temperature(Max./Min.) I 42°C / 4°C
Inlet TDS I <1000ppm
Voltage I 100~240V AC
Inlet Pressure(Max./Min.) I 60psi / 20psi
Power Consumption I 120W
Color I Black ●

LSRO-800DC Under Sink
Direct Flow RO System

Size I D43.7xW12.5xH42.75 cm
Flow Rate I 800GPD
Inlet Temperature(Max./Min.) I 42°C / 4°C
Inlet TDS I <1000ppm
Voltage I 100~240V AC
Inlet Pressure(Max./Min.) I 60psi / 20psi
Power Consumption I 120W
Color I Black ●

LSRO-800DW Under Sink
Direct Flow RO System

Size I D43.7xW12.5xH42.75 cm
Flow Rate I 800GPD
Inlet Temperature(Max./Min.) I 42°C / 4°C
Inlet TDS I <1000ppm
Voltage I 100~240V AC
Inlet Pressure(Max./Min.) I 60psi / 20psi
Power Consumption I 120W
Color I White ○

Video

3 Stage Filter

1st	>	2nd	>	3rd
PP + Carbon Block with Anti-Scale (2 in 1)		RO membrane (800GPD)		Post Carbon Filter

Tankless Design | Leaking Detector | Quick-Change Filter | Smart LED Faucet | High Capacity | Initial Low TDS Water

LSRO-575-800D
RO Tankless Direct Flow

Our RO purifier integrates seamlessly with your kitchen, providing powerful filtration and a simple design. Enjoy clean water effortlessly anytime you need.

Tankless Design

High Capacity

304 Stainless Steel Faucet

High Efficiency Filtration

LSRO 800DH
RO Tankless Direct Flow

The RO water purifier's quick-change filter design makes replacement effortless. Its powerful filtration system effectively removes heavy metals, bacteria, and impurities

Tankless Design

High Capacity

304 Stainless Steel Faucet

Quick Change Filters

No Tools Required

High Efficiency Filtration

LAN SHAN

LSRO-800DH Under Sink
RO Tankless Direct Flow

Size I D39xW14xH39 cm
Inlet Pressure I 20-60psi
Port Size I 3/8"
Water Temperature I 4-42℃
Power Consumption I 120W
Flow Rate I 800GPD
Voltage I 100~240V AC

LSRO-575-800D Under Sink
RO Tankless Direct Flow

Size I D27xW28xH45 cm
Inlet Pressure I 20-60psi
Port Size I 3/8"
Water Temperature I 4-42℃
Color I White○
Power Consumption I 120W
Flow Rate I 800GPD
Voltage I 100~240V AC

LSRO-575A-800D Under Sink
RO Tankless Direct Flow

Size I D27xW28xH45 cm
Inlet Pressure I 20-60psi
Port Size I 3/8"
Water Temperature I 4-42℃
Color I Blue●
Power Consumption I 120W
Flow Rate I 800GPD
Voltage I 100~240V AC

3 Stage Filter

1st	2nd	3rd
PP + Carbon Block with Anti-Scale (2 in 1)	RO membrane (800GPD)	Post Carbon Filter

4 Stage Filter

1st	2nd	3rd	4th
PP Sediment	Carbon Block with Anti-Scale Filter	RO membrane	Post Carbon Filter

LSRO
801

The LED control panel is designed
with easy and intuitive layout.
All controls and condition of the
machine is just at your finger tip.

LSRO-801A `Countertop`

Compact Micro-computer Touch Panel RO System

Size I W24.5xL39xH39cm
Production I 50 / 75 / 100GPD
Faucet I Invisible Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 2G (NSF)
Voltage I 100~240V AC
Color I Black● ; White○

LSRO-801AEW `Countertop`

Compact RO System

Size I W24.5xL39xH39cm
Production I 50 / 75 / 100GPD
Faucet I Invisible Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 2G (NSF)
Voltage I 100~240V AC
Color I Black● ; White○

LSRO-801BW `Under Sink`

Compact Micro-computer Touch Panel RO System

Size I W24.5xL39xH39cm
Production I 50 / 75 / 100GPD
Faucet I RO Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 2G (NSF)
Voltage I 100~240V AC
Color I Black● ; White○

LSRO-801C `Under Sink`

Compact RO System

Size I W24.5xL39xH39cm
Production I 50 / 75 / 100GPD
Faucet I RO Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 2G (NSF)
Voltage I 100~240V AC
Color I Black● ; White○

5 Stage Filter (10")

1st	2nd	3rd	4th	5th
PP / S2-05	GAC / S2-33	CTO / S2-CTO	RO / S2-RO50	GAC / S2-34

NO Tools Required | Quick-Change Filter | Leaking Detector | Smart IC Light | Space Saving

LSRO 802

With many colors to choose from, you will always find the best color that goes with your interior space.

LSRO-802B Under Sink

*Compact Micro-computer
Touch Panel 5 Stage RO System*

Size I W24.5xL39xH39cm
Production I 50 / 75 / 100GPD
Faucet I RO Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 2G (NSF)
Voltage I 100~240V AC
Color I Silver● ⁝ Black● ⁝ Blue● ⁝
Purple● ⁝ Green● ⁝ Gold●

LSRO-802E Under Sink

*Compact Micro-computer
Button Panel 5 Stage RO System*

Size I W24.5xL39xH39cm
Production I 50 / 75 / 100GPD
Faucet I RO Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 2G (NSF)
Voltage I 100~240V AC
Color I Silver● ⁝ Black● ⁝ Blue● ⁝
Purple● ⁝ Green● ⁝ Gold●

LSRO-802C Under Sink

Compact 5 Stage RO System

Size I W24.5xL39xH39 cm
Production I 50 / 75 / 100GPD
Faucet I RO Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 2G (NSF)
Voltage I 100~240V AC
Color I Silver● ⁝ Black● ⁝ Blue● ⁝
Purple● ⁝ Green● ⁝ Gold●

5 Stage Filter (10")

1st	>	2nd	>	3rd	>	4th	>	5th
PP / S2-05		GAC / S2-33		CTO / S2-CTO		RO / S2-RO50		GAC / S2-34

NO Tools Required   Quick-Change Filter   Leaking Detector   Smart IC Light   Space Saving

LSRO 301

The exquisite RO system is designed with special knob switch and micro computer. You may enjoy the intelligent life style with our special design.
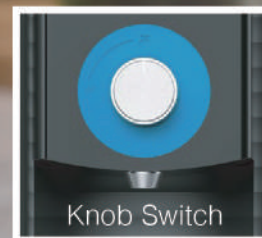
Knob Switch
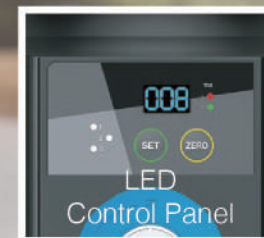
LED Control Panel

Cleanable Tank

LSRO-301A `Countertop`

Compact Micro-computer 3 Stage RO System

Size I W15xL41xH39cm
Production I 50 / 75 GPD
Faucet I Front Knob Switch
Inlet Pressure I 15~60 psi
Storage Water Tank I 3 L Cleanable Tank
Voltage I 100~240V AC
Front Knob Switch Color I Blue ● ; Yellow ● ; Green ●

LSRO-301B `Under Sink`

Compact Micro-computer 3 Stage RO System

Size I W15xL41xH39cm
Production I 50 / 75 GPD
Faucet I RO faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 3 L Cleanable Tank
Voltage I 100~240V AC

3 Stage Filter (7")

1st	>	2nd	>	3rd
5uPP / S2S-05		GAC / S2S-34		RO / S2S-RO50

OPTIONAL
Pressure regulator

Leaking Detector | Quick-Change Filter | Smart IC Light | Push-Pull Slide Case | Space Saving

LSRO 302

Knob Switch

LED Control Panel

Pressure Tank
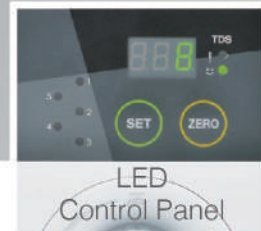
The RO system with special knob switch and micro-computer design is a good option for those seeking a convenient and intelligent water purification solution.

LSRO-302A `Countertop`

Compact Micro-computer 5 Stage RO System

Size I W15xL41xH39cm
Production I 50 / 75 / 100GPD
Faucet I Front Knob Switch
Inlet Pressure I 15~60 psi
Storage Water Tank I 4.8 G(NSF)
Voltage I 100~240V AC

LSRO-302AE `Countertop`

Compact 5 Stage RO System

Size I W15xL41xH39cm
Production I 50 / 75 / 100GPD
Faucet I Front Knob Switch
Inlet Pressure I 15~60 psi
Storage Water Tank I 4.8 G(NSF)
Voltage I 100~240V AC

LSRO-302B `Under Sink`

Compact Micro-computer 5 Stage RO System

Size I W15xL41xH39cm
Production I 50 / 75 / 100GPD
Faucet I RO Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 4.8G (NSF)
Voltage I 100~240V AC

LSRO-302C `Under Sink`

Compact 5 Stage RO System

Size I W15xL41xH39cm
Production I 50 / 75 / 100GPD
Faucet I RO Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 4.8G (NSF)
Voltage I 100~240V AC

5 Stage Filter (10")

1st		2nd		3rd		4th		5th
PP / S2-05	>	GAC / S2-33	>	CTO / S2-CTO	>	RO / S2-RO50	>	GAC / S2-34

Leaking Detector | Quick-Change Filter | Smart IC Light | Push-Pull Slide Case | Space Saving

LSH 333

DRINK.STYLE

The LSH-333 Hydrogen Water Generator

uses electrode module to produce hydrogen.
This exceptional method guarantees a long-term
and remarkably stable hydrogen concentration.
Experience the potential benefits of
hydrogen-enriched water,
paving the way towards a healthier lifestyle.

24hr Water Quality Detection

LSH-333A Countertop

Micro-computer Hydrogen Water Generator

Size I W15xL41xH39cm
Inlet Pressure I 30~70psi
Filtration System I 3 stage(PP-HF-CTO)
Electrode Lifespan I 20000 Liters
Hydrophobic Concentration I Around 1000 ppb
ORP(-) Value I (-)400 ~ (-)600mV
PH value I Same as feed water
Operating Temperature I 10 ~ 50℃
Faucet I Front Knob Switch
Voltage I 100~240V AC

LSH-333B Under Sink

Micro-computer Hydrogen Water Generator

Size I W15xL41xH39cm
Inlet Pressure I 30~70psi
Filtration System I 3 stage(PP-HF-CTO)
Electrode Lifespan I 20000 Liters
Hydrophobic Concentration I Around 1000 ppb
ORP(-) Value I (-)400 ~ (-)600mV
PH value I Same as feed water
Operating Temperature I 10 ~ 50℃
Faucet I F226S SS faucet
Voltage I 100~240V AC

3 Stage Filter (10")

1st	2nd	3rd
5uPP Sediment Filter	HF Hollow Fiber Filter	CTO Carbon Block Filter

| Electrode Module Protection Device | Leaking Detector | Quick-Change Filter | Smart IC Light | Push-Pull Slide Case | LED Light |

EQ Series
RO System

Lift	**Twist**	**Pull**	**Change**
01	02	03	04

LSRO-EQ5A `Under Sink`

Easy Change RO System

Size I W26xL20xH38 cm
Production I 50 / 75 / 100GPD
Faucet I RO Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 4.8G (NSF)
Voltage I 100~240V AC

LSRO-EQ5A-109 `Under Sink`

Easy Change Micro-computer RO System

Size I W26xL20xH43.5 cm
Production I 50 / 75 / 100GPD
Faucet I RO Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 4.8G (NSF)
Voltage I 100~240V AC

LSRO-EQ5A-129 `Under Sink`

Easy Change Micro-computer RO System

Size I W26xL20xH43.5 cm
Production I 50 / 75 / 100GPD
Faucet I RO Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 4.8G (NSF)
Voltage I 100~240V AC

5 Stage Filter (10")

1st >	2nd >	3rd >	4th >	5th
PP / S2-05	GAC / S2-33	CTO / S2-CTO	RO / S2-RO50	GAC / S2-34

NO Tools Required   Quick-Change Filter   Smart IC Light

+ New Filter RO System

Product Advantages

For Customer

1. The new filter is more efficient than standard filter to filter water because the new filter's outside diameter and the area of filter are bigger than standard filter.
Therefore, the new filter is able to increase the work efficiency to filter water.

2. The new filter has a greater effect to prevent the filter from blocking that can protect the RO membrane and booster pump.

For Agents And Retailers

1. Retailers and agents are able to utilize the new filter's competitive advantages to promote it on the market easily.

2. Once customers use the new filter RO system, they have to come back to buy filter from agents or retailers. For agents and retailers, they can increase profits and customer's loyalty.

3. Retailers can sell the higher price to customers because of the better product and unique size.

Case in Taiwan

Ten years ago, most retailers sold the standard filter RO systems to customers and did not realize the trend on the market. Now, they have to face the strong competition from shopping mall or supermarket.

Users prefer to buy the cheaper standard filter from the shopping mall instead of buying from the retailers. Therefore, in Taiwan, most retailers have realized this risk on the market.

So, they try to promote the new filter RO systems for securing long-term business relationship with customers.

Standard Filter

Housing | Standard Filter
25mm | 64mm | 28mm

New Filter (For 1.2.3 stage)

New Housing | New Filter
35mm | 74mm | 38mm
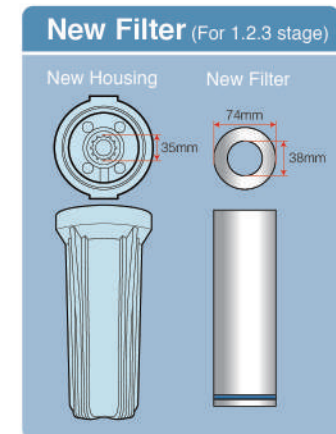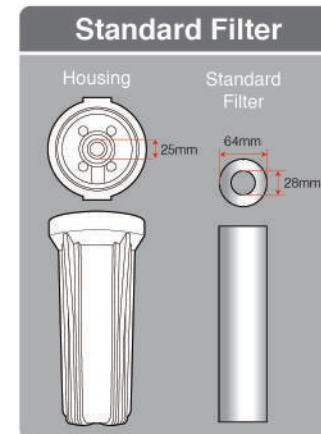
PXV0510-N-1st Stage
10" 5micron PP filter
(new type)

CXVT3310-N-2nd Stage
10" GAC filter
*coconut shell carbon
(new type)

CXVCTO10-N-3rd Stage
10" CTO filter
*coconut shell carbon
(new type)

LSRO-101A `Under Sink`

Standard 5 Stage

Size I W37xL18xH46 cm
Production I 50 / 75 / 100 / 150 / 200 GPD
Faucet I RO Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 4.8G (NSF)
Voltage I 100~240V AC

LSRO-102AH `Under Sink`

5 Stage Manual Flush

Size I W37xL18xH46 cm
Production I 50 / 75 / 100 / 150 / 200 GPD
Faucet I RO Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 4.8G (NSF)
Voltage I 100~240V AC

LSRO-103A `Under Sink`

*Micro-computer 5 Stage Auto Remind
Change Filter with TDS Display*

Size I W37xL18xH46 cm
Production I 50 / 75 / 100 / 150 / 200 GPD
Faucet I RO Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 4.8G (NSF)
Voltage I 100~240V AC

LSRO-105A `Under Sink`

Micro-computer 5 Stage Full Function

Size I W37xL18xH46 cm
Production I 50 / 75 / 100 / 150 / 200 GPD
Faucet I RO Faucet
Inlet Pressure I 15~60 psi
Storage Water Tank I 4.8G (NSF)
Voltage I 100~240V AC

5 Stage Filter (10")

1st	2nd	3rd	4th	5th
PP / PXV0510-N	GAC / CXVT3310-N	CTO / CXVCTO10-N	RO / TW30-1812-50	GAC / SCXVT33-S AC

+ RO System

Size I W37xL18xH46cm
Faucet I RO Faucet
Storage Water Tank I 4.8G (NSF)

Production I 50 / 75 / 100 / 150 / 200GPD
Inlet Pressure I 15~60 psi
Voltage I 100~240V AC

5 Stage Filter (10")

1st PP / PXV0510 » 2nd GAC / CXVT3310 » 3rd CTO / CXVCTO10-T-UD »
4th RO / TW30-1812-50 » 5th GAC / SCXVT33-S AC

LSRO-A03NP
5 Stage (without pump)

LSRO-101BW
Standard 5 Stage

LSRO-102BWH
5 Stage Manual Flush

LSRO-103BW
*Micro-computer 5 Stage Auto Remind
Change Filter with TDS Display*

LSRO-105BW
*Micro-computer 5 Stage
Full Function*

LSRO-575
5 Stage Standard Base

Size I W37xL18xH46cm
Faucet I RO Faucet
Storage Water Tank I 4.8G (NSF)

Production I 50 / 75 / 100 / 150 / 200GPD
Inlet Pressure I 15~60 psi
Voltage I 100~240V AC

5 Stage Filter (10")

1st PP / PXV0510 » 2nd GAC / CXVT3310 » 3rd CTO / CXVCTO10-T-UD »
4th RO / TW30-1812-50 » 5th GAC / SCXVT33-S AC

LSRO-400G Series
Standard RO System

Size I W44xL25.5xH84.5cm
Production I 100~800 GPD
Inlet Pressure I 15~60 psi
Voltage I 100~240V AC

LSRO-400GF3 Series
Micro-Computer Auto Remind
Change Filter With TDS Display

Size I W44xL25.5xH84.5cm
Production I 100~800 GPD
Inlet Pressure I 15~60 psi
Voltage I 100~240V AC

LSRO-400GF5 Series
Micro-Computer Full Functions

Size I W44xL25.5xH84.5cm
Production I 100~800 GPD
Inlet Pressure I 15~60 psi
Voltage I 100~240V AC

5 Stage Filter (20")

1st	2nd	3rd	4th	5th
PP Filter	GAC Filter	CTO Filter	RO membrane	In-line GAC Filter (optional)

Water Purifier

LS-307

The power-free ultrafiltration system
with quick-change filter cartridges is a viable option
for certain applications.

LS-307AE `Countertop`
4 Stage Advanced Water Purifier

Size I W15xL41xH39cm
Faucet I Front Knob Switch
Inlet Pressure I 15~60 psi

LS-307C `Under Sink`
4 Stage Advanced Water Purifier

Size I W15xL41xH39cm
Faucet I Drinking Faucet
Inlet Pressure I 15~60 psi

4 Stage Filter (10")

1st	2nd	3rd	4th	5th ~ 7th
5uPP Sediment	GAC Carbon Filter	Hollow Fiber Filter	CTO Carbon Filter	Optional

Maximum 7 Filters   NO Tools Required   Quick-Change Filter   No Power Required   Easy Installation   Space Saving

EQB Series

Lift ⋯→ Twist ⋯→ Pull ⟹ Change

Three-stage *Quick-Change* screw-in design, easy to replace the filter without tools.

Large water filtration, suitable for commercial places such as office buildings, schools, restaurants, etc.

≡ U S E R – F R I E N D L Y

LAN SHAN

EQB1 — Under Sink

*1 Stage Quick-Change Filter
(Hang Type)*

Size I W9xL12xH41cm
Filter I 1st PP / SB-05 or PP+CTO / SB-PC
Faucet I Drinking Faucet
Flow Rate I 2.5 LPM
Min./Max. Temperature I 4°C ~42°C
Min./Max. Pressure I 15~80 psi
Inlet/Outlet Port Size I 3/8"

EQB2 — Under Sink

*2 Stage Quick-Change Filter
(Hang Type)*

Size I W10xL22xH37cm
Filter I 1st PP / SB-05 ⊷ 2nd GAC / SB-33
Faucet I Drinking Faucet
Flow Rate I 2.5 LPM
Min./Max. Temperature I 4°C ~42°C
Min./Max. Pressure I 15~80 psi
Inlet/Outlet Port Size I 3/8"

EQB3 — Under Sink

*3 Stage Quick-Change Filter
(Hang Type)*

Size I W10xL32xH37cm
Filter I 1st PP / SB-05 ⊷ 2nd GAC / SB-33 ⊷
3rd CTO / SB-CTO
Faucet I Drinking Faucet
Flow Rate I 2.5 LPM
Min./Max. Temperature I 4°C ~42°C
Min./Max. Pressure I 15~80 psi
Inlet/Outlet Port Size I 3/8"

+ Water Purifier Series

▬▬▬▬ Easy Change

EQ1 `Under Sink`

*1 Stage Quick-Change Filter
(Hang Type)*

Size I W9xL10xH32cm
Filter I 1st PP / ST-05 or PP+CTO / ST-PC
Faucet I Drinking Faucet
Flow Rate I 1.5 LPM
Min./Max. Temperature I 4°C ~42°C
Min./Max. Pressure I 15~80 psi
Inlet/Outlet Port Size I 1/4".3/8"

EQ2 `Under Sink`

*2 Stage Quick-Change Filter
(Hang Type)*

Size I W9xL18xH32cm
Filter I 1st PP / ST-05 » 2nd GAC / ST-33
Faucet I Drinking Faucet
Flow Rate I 1.5 LPM
Min./Max. Temperature I 4°C ~42°C
Min./Max. Pressure I 15~80 psi
Inlet/Outlet Port Size I 1/4".3/8"

EQ3 `Under Sink`

*3 Stage Quick-Change Filter
(Hang Type)*

Size I W9xL26xH32cm
Filter I 1st PP / ST-05 » 2nd GAC / ST-33 »
        3rd CTO / ST-CTO
Faucet I Drinking Faucet
Flow Rate I 1.5 LPM
Min./Max. Temperature I 4°C ~42°C
Min./Max. Pressure I 15~80 psi
Inlet/Outlet Port Size I 1/4".3/8"

EQ4 `Under Sink`

*4 Stage Quick-Change Filter
(Hang Type)*

Size I W9xL34xH32cm
Filter I 1st PP / ST-05 » 2nd GAC / ST-33 »
        3rd HF / ST-HF » 4th CTO / ST-CTO
Faucet I Drinking Faucet
Flow Rate I 1.5 LPM
Min./Max. Temperature I 4°C ~42°C
Min./Max. Pressure I 15~80 psi
Inlet/Outlet Port Size I 1/4".3/8"

EQ3-U   Under Sink

3 Stage Quick-Change Filter + UV (Stand Type)

Size I W16xL26xH34cm
Filter I 1ˢᵗ PP / ST-05 » 2ⁿᵈ GAC / ST-33 » 3ʳᵈ CTO / ST-CTO
UV Ray Sterilizer I UV-1A 1GPM/Philips UV lamp
Faucet I Drinking Faucet
Flow Rate I 1.5 LPM
Min./Max. Temperature I 4 ~42°C
Min./Max. Pressure I 15~80 psi
Inlet/Outlet Port Size I 1/4".3/8"

Demo Kit

4 Stage Portable Ro System

Size I W32.5xL45xH15.5cm
Production I 50 / 75 / 100GPD
Filter I 1ˢᵗ In-Line PP » 2ⁿᵈ In-Line GAC » 3ʳᵈ RO Membrane » 4ᵗʰ In-Line T33
Other Components I TDS test pen, electrolysis precipitator, chlorine test drop
Voltage I 100~240V AC

FF-001

Faucet Water Filter

Size I W8.5xL11.8xH10.9cm
Operating Pressure I 15~60 psi
Outlet Flow Rate I > 3L/min
Operating Temperature I 5~38°C
Outside Thread of Faucet I Ø15~24mm
                                                    L >15mm

CTO

Carbon

Size I Ø4.1xH9.5cm
Material I ABS, Carbon
Weight I About 52g

+ Water Purifier

W Series

W1 `Countertop`

Single Stage Water Purifier

Operation Pressure I 0~30psi
Port Size I 1/4"
Water Temperature I 4~42°C
Flow Rate I 1.5LPM
Filter System I 1 stage
        (Combined PP+GAC)

W2 `Countertop`

2 Stage Water Purifier

Operation Pressure I 0~30psi
Port Size I 1/4"
Water Temperature I 4~42°C
Flow Rate I 1.5LPM
Filter System I 2 stage(PP+GAC)

W3 `Countertop`

3 Stage Water Purifier

Operation Pressure I 0~30psi
Port Size I 1/4"
Water Temperature I 4~42°C
Flow Rate I 1.5LPM
Filter System I 3 stage(PP+GAC+CTO)

W3+UV `Under Sink`

3 Stage Water Purifier + UV

Operation Pressure I 0~30psi
Port Size I 1/4"
Water Temperature I 4~42°C
Flow Rate I 1.5LPM
Power Consumption I 6W
Filter System I 3 stage(PP+GAC+CTO+UV)
Faucet I Drinking Faucet

Made In Taiwan | High Quality PR Housing | No Power Required

W1A — Countertop
Single Stage Water Purifier

Operation Pressure I 0~30psi
Port Size I 1/4"
Water Temperature I 4~42°C
Flow Rate I 1.5LPM
Filter System I 1 stage
          (Combined PP+CTO)

W2A — Countertop
2 Stage Water Purifier

Operation Pressure I 0~30psi
Port Size I 1/4"
Water Temperature I 4~42°C
Flow Rate I 1.5LPM
Filter System I 2 stage(PP+GAC)

W3A — Countertop
3 Stage Water Purifier

Operation Pressure I 0~30psi
Port Size I 1/4"
Water Temperature I 4~42°C
Flow Rate I 1.5LPM
Filter System I 3 stage(PP+GAC+CTO)

W3A+UV — Under Sink
3 Stage Water Purifier + UV

Operation Pressure I 0~30psi
Port Size I 1/4"
Water Temperature I 4~42°C
Flow Rate I 1.5LPM
Power Consumption I 6W
Filter System I 3 stage(PP+GAC+CTO+UV)
Faucet I Drinking Faucet

M.I.T
Made In Taiwan

High Quality PR Housing

No Power Required

+ Whole House Water Filter Series

Big Blue Series

OPTIONAL

Pressure Gauge

OPTIONAL

Brass Thread

Item No.	Cartridge	Description
LS-BB101	PP Sediment	Mounting Bracket : Coated steel plate
LS-BB102	PP / GAC	Housing : 10" Big blue
LS-BB103	PP / GAC / CTO	Inlet / Outlet : 3/4",1",1-1/4",1-1/2"

Extra Optional : Stainless Steel Bracket, Pressure Gauge, Brass Thread

LS-BB101
10" Big Blue Water Filter

LS-BB102
2 Stage 10" Big Blue Water Filter

LS-BB103
3 Stage 10" Big Blue Water Filter

LS-BB201
20" Big Blue Water Filter

LS-BB202
2 Stage 20" Big Blue Water Filter

LS-BB203
3 Stage 20" Big Blue Water Filter

OPTIONAL

Pressure Gauge

OPTIONAL

Brass Thread

Item No.	Cartridge	Description
LS-BB201	PP Sediment	Mounting Bracket : Coated steel plate
LS-BB202	PP / GAC	Housing : 20" Big blue
LS-BB203	PP / GAC / CTO	Inlet / Outlet : 3/4",1",1-1/4",1-1/2"

Extra Optional : Stainless Steel Bracket, Pressure Gauge, Brass Thread

LS-BB202A
2 Stage 20" Big Blue Water Filter with Stand

LS-BB203A
3 Stage 20" Big Blue Water Filter with Stand

OPTIONAL

Pressure Gauge

OPTIONAL
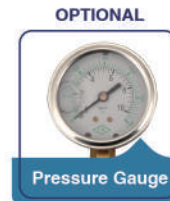
Brass Thread

Item No.	Cartridge	Description
LS-BB202A	PP / GAC	Mounting Bracket : Coated steel, welded construction
LS-BB203A	PP / GAC / CTO	Housing : 20" Big blue Inlet / Outlet : 3/4",1",1-1/4",1-1/2"

Extra Optional : Stainless Steel Stand, Pressure Gauge, Brass Thread

OPTIONAL

Pressure Gauge

OPTIONAL

Brass Thread

Item No.	Cartridge	Description
LS-BB203AS	PP / GAC / CTO	Mounting Bracket : *Stainless steel, welded construction
LS-BB203ASC	PP / GAC / CTO	Housing : 20" Big blue Inlet / Outlet : 3/4",1",1-1/4",1-1/2"

***Stainless steel** : SS-304(optional→SS-316)

Extra Optional : Pressure Gauge, Brass Thread

LS-BB203AS
3 Stage 20" Big Blue Water Filter SS Stand

LS-BB203ASC
3 Stage 20" Big Blue Water Filter SS Cover

+ Shower Filter

SF & SW Series

Product Specialty

Protect yourself and your family from the toxic effects of chlorine in your shower water.
The patented filter media, KDF-55, has been laboratory tested to consistent remove of free chlorine from your shower water.
This easy to change cartridge is Ø2-1/2"x4"L.
Available with a chrome plated brass showerhead.

SW-02
Shower Head

SF-008/SF-008CP
Shower Filter Set

Size I Ø7.7xH13.1cm
Operating Pressure I 20-80 psi
Operating Temperature I 5~38°C
Flow Rate I 5-10 L / min
Filter I 20g KDF + 40g Calcium+ 50g GAC
Expected Life I 4~6 months

LS-225
Hot, Cold and Sparkling Water Dispenser

Size I W23 x D35 x H45 cm
Water Options I Cold / Hot / Sparkling
Chilling/Heating Capacity | up to 20L / hr, up to 12L / hr
Power Consumption I Hot-500w / Cold-100w
Water/CO2 Inlet Pipe Size I 6.35 mm
Inlet Pressure I 16~80 psi
Sparkling Water Tank I 3.5L
Voltage I 110v / 220v AC
Color I Black● ∶ White○ ∶ Silver●

LS-728CH-A
Auto Refilling Cold and Hot Water Dispenser

Size I W33 x D35 x H45 cm
Water Options I Cold / Hot
Chilling/Heating Capacity I up to 20L / hr, up to 12L / hr
Power Consumption I Hot-500w / Cold-100w
Water Inlet Pipe Size I 6.35 mm
Inlet Pressure I 16~80 psi
Voltage I 110v / 220v AC

LS-10 / 20L
Boiling Water Dispenser

Size I 10L-W34 x D36 x H64cm
       20L-W40 x D42 x H72cm
Power I 3600W
Time to boil I 10L-8 minutes
            20L-18 minutes
Voltage I 110~240v AC

LS-50L
Boiling Water Dispenser

Size I W61 x D36 x H72cm
Power I 4800W
Time to boil I 43 minutes
Voltage I 110~240v AC

+ Water Dispenser

LS-215

Standing Water Dispenser

Size I W23 x D35 x H120 cm
Water Options I Cold / Hot / Room : Cold / Room / Sparkling
Cold / Hot / Sparkling
Power Consumption I Hot-500w / Cold-100w
Operation Pressure I 16~80 psi
Filter System I Water Purifier
Sparkling Tank Capacity I 3.5L
Chilling / Heating Capacity I up to 20L / hr, up to 12L / hr
Voltage I 110v / 220v AC
Color I Black● : White○ : Silver●

LSRO-798CH/CR

Standing Water Dispenser with RO System

Size I W35 x D33 x H110 cm
Flow Rate I 50 / 75 / 100 GPD
Water Options I Cold / Hot / Room
Power Consumption I Hot-500w / Cold-100w
Inlet Pressure I 16~80 psi
Filter System I RO system or Water Purifier
Chilling/Heating Capacity I up to 20L / hr, up to 12L / hr
Voltage I 110v / 220v AC

LSRO-939CAR

Standing Water Dispenser with RO System

Size I W40 x D38 x H105 cm
Flow Rate I 50 / 75 / 100 GPD
Water Options I Cold / Hot / Room
Power Consumption I Hot-500w / Cold-100w
Operation Pressure I 16~80 psi
Filter System I RO system or Water Purifier
Tank Capacity I Hot-3L / Cold-4L
Chilling / Heating Capacity I up to 20L / hr, up to 12L / hr
Voltage I 110v / 220v AC

LSB-4C

Cold Water Dispenser

Size I W25 x D27 x H32 cm
Inlet Pressure I 16~80psi
Port Size I 1/4"
Cold Tank I 1.7L
Filter System I RO system or Water Purifier
Power Consumption I 180W
Voltage I 110V / 220V AC

LSB-4L

Hot Water Dispenser

Size I W23 x D25 x H35 cm
Inlet Pressure I 16~80psi
Port Size I 1/4"
Hot Tank I 4L
Filter System I RO system or Water Purifier
Power Consumption I 750W
Voltage I 110V / 220V AC
*Need to use with pressurized hot faucet

LS-3007

Stainless Steel Cold & Hot Water Dispenser

Size I W19 x D46.5 x H41 cm
Inlet Pressure I 16~80psi
Volume I Hot water-3.5L / Cold water-1.2L
Filter System I RO system or Water Purifier
Power consumption I Hot-750w / Cold-190w
Voltage I 110V / 220V / 240V AC
*Need to use with pressurized cold / hot faucet

+ Water Dispenser

LS-M102AUCHS/CWS
Sparkling Water Dispenser

Size I W23 x D39 x H39 cm
Water Options I Cold,Hot & Sparkling water
Inlet Pressure I 16~80psi
Volume I Cold water : 2L ,Hot water : 1L
Power Consumption I Cold : 100W ,Hot : 800W
Voltage I 110v / 220v AC

LSRO-293CN/CH
Standing Water Dispenser with RO System

Size I W30 x D43 x H108 cm
Water Options I Cold / Hot
Power Consumption I Hot-750w / Cold-180w
Inlet Pressure I 16~80 psi
Filter System I RO system or Water Purifier
Water Inlet Pipe Size I 6.35 mm
Storage Water Tank I Hot-6L / Cold-3L
Voltage I 110v / 220v AC

LSRO-981A
Cold Room Hot Water Dispenser with RO System

Size I W42 x D43 x H127 cm
Water Options I Cold / Hot / Room
Power Consumption I Hot-750w / Cold-180w
Inlet Pressure I 16~80psi
Filter System I RO system or Water Purifier
Storage Water Tank I Hot-6L / Cold-4L
Voltage I 110v / 220v AC

LS-312
Cold And Hot Water Fountain

Water Options I Cold, Ambient & Hot (with compressor)
Type I 1 round basin +1 faucet top press bubbler
Tank Capacity I Cold water 2.2 L,Hot water 4 L
Power Consumption I Cold water 170W
                              Hot water 750W
Voltage I 110V 60Hz 220V/240V 50Hz
Material I Stainless Steel

LS-311
Dual Plates Water Fountain

Water Options I Cold & Ambient(with compressor)
Type I 2 round basin top press bubbler
Tank Capacity I Cold water 2.2 L
Power Consumption I Cold water 170W
Voltage I 110V 60Hz 220V/240V 50Hz
Material I Stainless Steel

LS-313
High-cone and Single-plate Water fountain

Water Options I Cold, Ambient & Hot (with compressor)
Type I Single basin (Tall) top press bubbler
Tank Capacity I Cold water 2.2 L
Power Consumption I Cold water 170W
Voltage I 110V 60Hz 220V/240V 50Hz
Material I Stainless Steel

+ Water Fountain

LS-314
Low-cone and Single-plate Water fountain

Water Options I Ambient
Type I Single basin (short) top press bubbler
Filter System I 1 stage K5633 filter
Material I Stainless Steel
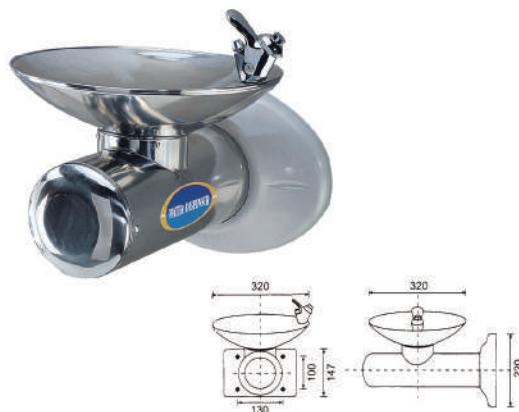
LS-315
Wall-mounted and Single-plate Water Fountain

Water Options I Ambient
Type I Single basin top press bubbler
Material I Stainless Steel
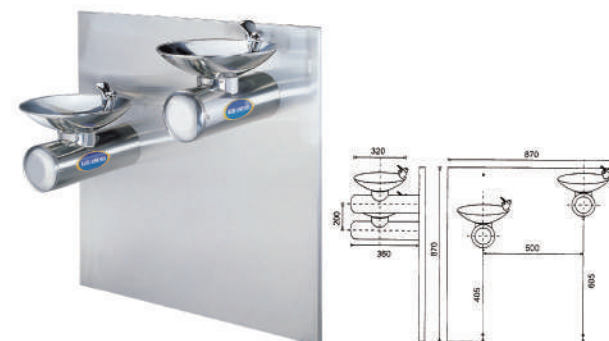
LS-316
Low-cone and Single-plate Water Fountain

Water Options I Ambient
Type I Double round basin top press bubbler
Material I Stainless Steel

What's ozone?

O3 is so-called Ozone, which means fresh oxygen. The gas is in low thickness and colorless under normal temperature, and sometimes smells like grass. Its strong oxidization ability, next to fluorine, decomposes toxins (exchanging electron) fast. Furthermore, the capability to kill bacteria, used for killing germs, mold, golden staphylococcus and colon bacillus. The transformation into oxygen won't cause remains, avoiding second pollution. So O3 is called no medicine processed.

Appearance I
1.ABS plastic-injected construction, light-weighted, handsome, durable and oxidization resistance.
2.Lay still on the table or mounted onto the wall, continent, easy manipulation and space-saving.
3.Portable design; power cable is separated from the machine, easy to put away.

Functions I
1.Micro-computer touch panel, easy to manipulate.
2.When plugging, self-inspecting circuit can point out the breakdown.
3.Three-phase adjustment for ozone thickness.
4.Multiple time setup and automatic power switch options, taking care of your life all day long.

Features I
1.Built-in circuit breaker.
2.Ozone generator constructed with ceramic clearance discharging and equipped with low-pressure, high-frequency and noiseless discharging adaptor, silent, stable corona radiation, humidity resistance and durable.
3.Air pump is made of anti-oxidization materials, noiseless, strong blowing ; inner poison-free tube for air delivery; air filter and shut valve keep the air clean.

Your life with Ozone I
1.Decomposes pesticides, taking care of your health.
2.Sterilizes houseware.
3.Prevents meat from getting rotten, and decomposes toxin.
4.Water treatment.

OWA-350
Industrial Ozonize

+ Industry

Industrial Water Equipment

LSRO-3000GPD

Industry RO System

¤ Stainless steel costruction. Complete inspection before delivery.
  Suitable for industrial and commercial uses.
¤ Start working once installing, cost-effective type.
Pressure I 150-220 PSI
Removing Rate I >97% (organic substance 99.9%, colloids bacteria
            above 99.9%, heat source above 99.9%)
Requiring Rate I 50~70%

Standard Accessories	Optional Accessories
Booster Pump	UV Sterilizer
Automatic Filters	0.2mm anti-bacteria filter
Automatic active carbon filter	Anti-bacteria recycler
Automatic water softener	O3 Ozonize
Ro system	

Item No.	LSRO-800	LSRO-1500	LSRO-3000
Booster Pump	1/2 HP	1 HP	
Automatic Filter (manganese sand / quartz sand)	MS-45L or SS-45L	MS-60L or SS-60L	MS-80L or SS-80L
Automatic Active Carbon Filter	AC-45L	AC-60L	AC-80L
Automatic Water Softener (with salt tank)	SD-45L	SD-60L	SD-80L
RO Water System	LSRO-800	LSRO-1500	LSRO-3000
UV Sterilizer (Optional Equipment)	UV-6A	UV-12A	
O3 Ozonize (Optional Equipment)	OWA-350		
Pure Water Dispensing Pump (Optional Equipment)	#SS Stainless Steel Pump		
Whole Set Dimension	L210xW60xH170cm	L240xW75xH180cm	L260xW75xH180cm
Water Entry Index	Water Entry IndexWater entry pressure: 1Kg~3kg /cm², Hardness ≦150ppm, Fe ≦ 0.1ppm, Chlorine ≦ 0.5ppm Uncleanness ≦ 2 , Water Entry Volume > 1T / hr The better the water quality is,the longer the RO membrane lasts.		

Products listed above are optional.

Brine Tank
Standard Black Cover

1125mm

345mm

Mineral FRP Tank
Certified NSF

Operating Pressure I 150 PSI
Operating Temperature I 120°F
Standard Color I Natural

Hi-Flow Manual Valve

Top Mounted

3/4" Top Collecter

3/4" Botton Distributor

Standard Base
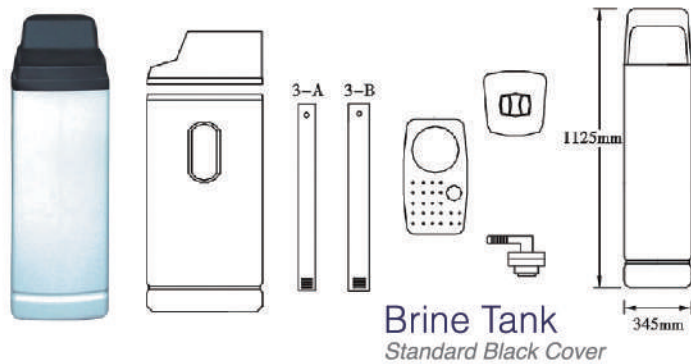
Product Features

1. Simple mechanical design is easy to understand.
2. Two valve body designs, one for down flow regeneration and one of up flow, cover every valve in the 5600 family - quick access to all internal components.
3. Injector/drain modules containing the brine valve, flow controls and injector are removable from the valve's exterior.
4. Ruggedly built timer is designed with heavy duty 3/8" wide plastic gears.
5. 5600 controls are user friendly and easy to program.
6. Non-corrosive, UV resistant, Noryl® valve body.
7. Choice of 12-day time clock or demand regeneration with either mechanical or electronic meter.
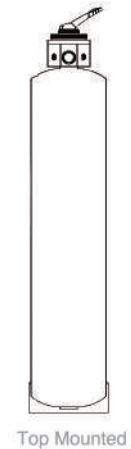
Item No.	Mineral Tank Size	Brine Tank Size	Resin Inside
SC-5	6" x 18"	32 x 48 x72cm	5 liters
SC-10	6" x 35"	34.5 x 59 x125cm	10 liters
SC-15	7" x 35"	34.5 x 59 x125cm	15 liters
SC-20	8" x 35"	34.5 x 59 x125cm	20 liters
SC-25	9" x 35"	34.5 x 59 x125cm	25 liters

Tank Size	Volume		Weight(kg)	Opening / Top	Dimensions(mm)		
	liter	Cu. Ft	Empty		A	B	C
6 x 8	6.7	0.24	1.88	2.5" - NPSM	45.9	16.4	15.5
6 x 35	13.7	0.48	3.2	2.5" - NPSM	89.1	16.4	15.5
7 x 35	19.1	0.67	3.4	2.5" - NPSM	89.8	18.9	18.2
8 x 35	24.8	0.88	4.15	2.5" - NPSM	89.8	21.4	20.7
8 x 35	31.6	1.12	4.2	2.5" - NPSM	89.6	24.0	23.3

* Other options are available

Item No.	In / Out	Base	Application
J3-101	3/4" and 1-1/2"	2-1/2"	Softener
J3-102	3/4" and 1-1/2"	2-1/2"	Filter

+ Quick Filter System

NPT Type

Flange Type

Item No.	Description	Filter Dimension	Filter Quantity	Dimension (mm)	Pipe Size	Drain size (NPT)
TK-10"-5	10" quick filtering tank	10"	5 pcs	230(D)x620(H)	1-1/2" or 2" NPT	3/4"
TK-20"-5	20" quick filtering tank	20"	5 pcs	230(D)x920(H)	1-1/2" or 2" NPT	3/4"
TK-30"-5	30" quick filtering tank	30"	5 pcs	230(D)x1120(H)	1-1/2" or 2" NPT	3/4"
TK-40"-5	40" quick filtering tank	40"	5 pcs	230(D)x1380(H)	1-1/2" or 2" NPT	3/4"
TK-10"-7	10" quick filtering tank	10"	7 pcs	230(D)x620(H)	1-1/2" or 2" NPT	3/4"
TK-20"-7	20" quick filtering tank	20"	7 pcs	230(D)x920(H)	1-1/2" or 2" NPT	3/4"
TK-30"-7	30" quick filtering tank	30"	7 pcs	230(D)x1120(H)	1-1/2" or 2" NPT	3/4"
TK-40"-7	40" quick filtering tank	40"	7 pcs	230(D)x1380(H)	1-1/2" or 2" NPT	3/4"

TK 5/7:ø288(P.C.D)
TK 3/4:ø235(P.C.D)
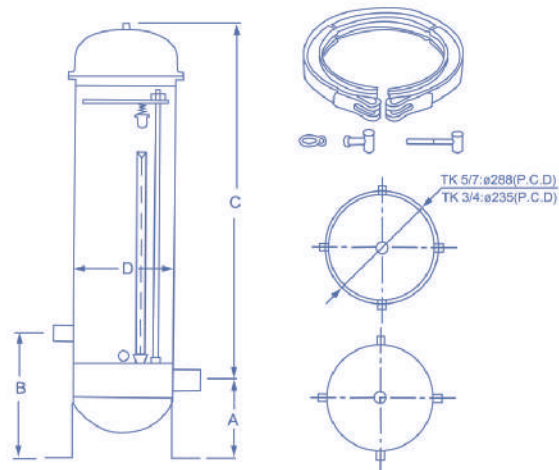
Model	A	B	C	D
TK-10"-7 / TK-10"-5	120mm	280mm	505mm	230mm
TK-20"-7 / TK-20"-5	120mm	280mm	770mm	230mm
TK-30"-7 / TK-30"-5	120mm	280mm	1025mm	230mm
TK-40"-7 / TK-40"-5	120mm	280mm	1280mm	230mm

Material I 304 stainless steel
Pipe Size I NPT type, Flange type is available
Pressure rating I Housing are rated for pressure to 100psi (7kg/cm2)
Temperature I Filter are rated for temperatures to 60℃.
　　　　　　　Please consider cartridges to be used.
Gaskets & Seals I standard EDPM/ Viton is available
Finish I Electrolyze
Cartridge Type I Housing are designed to accept standard DOE cartridges.
Included I Ball valve and pressure gauge
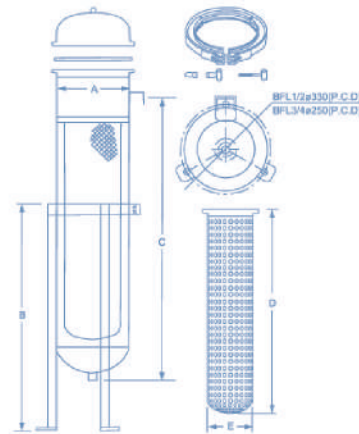
Underground water, Running water, Mud, Wasted water, Leftover, Swimming pool, Fishing pond filtration

Model	A	B	C	D	E	Pipe Size (NPT)
BFS-1	230	520	550	350	170	1" or 2"
BFS-2	230	520	1005	730	170	1" or 2"
BF-1	Bag no.1 for BFS-1, Standard 5 micron, 1, 10, 25, 50, 75 & 100 are available					
BF-2	Bag no.2 for BFS-2, Standard 5 micron, 1, 10, 25, 50, 75 & 100 are available					

Material I 304 stainless steel
Pipe Size I NPT type, Flange type is available
Pressure rating I Housing are rated for pressure to 100psi (7kg/cm2)
Gaskets & Seals I Standard EDPM / Viton is available
Finish I Electrolyze

RO-2521H   RO-4021H   RO-4040H

RO Membrane Housing

Request for any other specification and dimension are welcomed.

Model	A	B	C	D
RO-2521H	Ø67	571	Ø90	3/8"
RO-4021H	Ø106	593	Ø123	1/2" or 3/4"
RO-4040H	Ø106	1073	Ø123	1/2" or 3/4"

Material I 304SS stainless steel , Housing Vessel, End Cap, Clamps, Screws
O-rings I EPDM
Pressure Resistance I 20kg/cm²

+ UV Ray Sterilizer

Drink . Style

UV1A

UV2A

UV6A

UV12A

UV12B

UV24A

Light Connector

A

B-4PIN

Model	UV1A	UV2A	UV6A	UV12A	UV12B	UV24A
Water Flow	1GPM	2GPM	6GPM	12GPM	12GPM	24GPM
Max. Pressure	125PSI	125PSI	125PSI	125PSI	125PSI	125PSI
Temperature	2~40℃	2~40℃	2~40℃	2~40℃	2~40℃	2~40℃
In / Out Port	1/4"	1/4"	1/2"	3/4"	3/4"	1"
Light Housing Size	L280 x D50.5 mm	L350 x D50.5 mm	L680 x D63.5 mm	L910 x D63.5 mm	L910 x D89 mm	L910 x D101 mm
Light Power	6W	16W	25W	40W	40W	40W x 2
Light Lifetime	9000hr	9000hr	9000hr	9000hr	9000hr	9000hr
Light Connector	A	A	B-4PIN	B-4PIN	B-4PIN	B-4PIN
Voltage	110V / 220V	110V / 220V	110V / 220V	110V / 220V	110V / 220V	110V / 220V

* PHILIPS UV Lamp

9400/9500/9600BC

9400/9500/9600N

1/2HP+1504

1HP+2507

Model	9400BC	9500BC	9600BC	9400N	9500N	9600N
Open Flow(LPM)	4	4.5	5.4	2	2.4	3.1
Pressure(PSI)	60~100	60~100	60~100	60~100	60~100	60~100
Voltage	DC 24V	DC 24V	DC 24V	DC 24V	DC 24V	DC 24V
RO Membrane	400GPD	500GPD	600GPD	200GPD	300GPD	400GPD

Model	1/2HP+1504	1HP+1504
Flow	98GPH	190GPH
Pressure	180~220PSI	180~220PSI
Voltage	110/220V	110/220V
RO Membrane	250~800GPD	1500GPD

8600D/8800D

24-400/600G

8050

8100/8200

Model	8600D	8800D	24-400G	24-600G
Open Flow(LPM)	4	4	3.5	4.5
Pressure(PSI)	80~110	80~110	60~100	60~100
Voltage	DC 24V	DC 24V	DC 24V	DC 24V
RO Membrane	600GPD	800GPD	400GPD	600GPD

Model	8050	8100	8200
Open Flow(LPM)	1.2	1.42	2.2
Pressure(PSI)	60~100	60~100	60~100
Voltage	DC24V	DC24V	DC24V
RO Membrane	50~75GPD	100GPD	200GPD

+ Micro-Computer Controller

Drink.Style

LSIC-109

Micro-computer Controller

A I 24 hours water quality detect
B I Auto water quality remind
C I Auto notice filters replacing time
D I Easy to set up

LSIC-129

Micro-computer Controller

A I 24 hours water quality detect
B I Auto water quality remind
C I Auto notice filters replacing time
D I Easy to set up
E I Function status
    SRC-water source
    FSH-membrane flush
    PRO-water produce
    FUL-tank full

Electronic Adapter
*Must use with Electronic adapter power supply DC24V

TP-4

TP-12P

TP-16P

TP-19P

RO-120

RO-122

RO-132

RO-152

TP-35

RO-1070

RO-2000

TP-100

Models	Nominal Volume		Connection	Weight	Shipping Volume
	Liters	Gallon	Inches	Kg	Ft³
TP-4	4	1	1/4" NPT	1.57	0.3
TP-12P	12	3.2	1/4" NPT	3.36	0.84
TP-16P	16	4.2	1/4" NPT	3.76	1.01
TP-19P	19	5	1/4" NPT	4.2	1.2
TP-35	35	9.2	1/4" NPT	7.14	2.08
TP-100	100	28	1" BSP	19.58	6.04
RO-120	8	2	1/4" NPT	2.2	0.49
RO-122	12	3.2	1/4" NPT	2.76	0.74
RO-132	18	4.8	1/4" NPT	3.5	1.03
RO-152	21	5.5	1/4" NPT	3.91	1.36
RO-1070	60	14	1/4" NPT	10.51	3.42
RO-2000	80	20	1" BSP	14.41	4.63

* Remarks:
Maximum Working Pressure: 100PSI
All Tanks are Pre-charged at 6 PSI.
All Tanks are NSF listed.

+ Faucet

Kitchen / Drinking

D1 standard

D14-A standard

D112 standard

F106S standard
#SS304

F206S standard
#SS304

F306S standard
#SS304

P303 standard

PV203 standard

PV603 standard

PV833 standard

PV803 standard

PV905 standard

PV888

F226S 2 Way
#SS304

D7 2 Way

D12 2 Way

2 Way Faucet

An exquisite design enhances convenience in your life.

This streamlined style provides a clean and uncluttered appearance to your sink and counter.

Enjoy the convenience of accessing hot / room, tap / RO water with one single faucet.

D91 3 in 1

D92 3 in 1

D516S 3 in 1
#SS304

D518S 3 in 1
#SS304

D521S 3 in 1
#SS304

3 in 1 Faucet (Hot / Room & R.O.)

A elegant design makes your life more convenient. Do not need to drill another hole from the counter when installing R.O. System.

The simple way to make your sink and counter look clean and not complicated anymore while one faucet is able to serve hot, room and R.O. water.

+ Filter Housing

Drink.Style

Model	SC-C(2") / SC-CL(2.5")	WHXV10-H(2.5")
Spec	In-line filter housing	In-line filter housing for ceramic filter
Color	white.yellow.blue.green.clear	white.clear

Model	WM-03CW(14cm)
Spec	Pre-filtration for washing machine
Port Size	3/4"
Media	Polyphosphate

SC-C Standard

SC-CL Standard

WHXV10-H Standard

WM-03CW Special

RO1-0001W Standard

RO1-0002W Standard

RO1-Q0001W Standard

RO1-3012W-2 Standard

Model	RO1-0001W	RO1-0002W(E1)	RO1-Q0001W	RO1-3012W-2
Spec	RO membrane housing	Double O-ring RO membrane housing	Quick RO membrane housing	RO membrane housing
Color	white	white	white	white
Membrane	50~400G	50~400G	50~400G	300~800G

YT-05CW/WW/BL
Standard

YT-14CW/WW/BL/CB
Standard

YT3-10CW/WW
Standard

Model	YT-05CW / WW / BL	YT-14CW / WW / BL / CB	YT3-05 or 10CW / WW
Spec	YT cap 5" filter housing	YT cap 10" filter housing	YT3 cap 5"or10" filter housing
Port Size	1/4" . 3/8"	1/4" . 3/8"	1/2". 3/4"

Model	EG-05CW / WW / BL	EG-14CW / WW / BL / CB	EG3-10WW
Spec	EG cap 5" filter housing	EG cap 10" filter housing	EG3 cap 10" filter housing
Port Size	1/4".3/8".1/2"	1/4".3/8".1/2"	1/4".3/8".1/2"

EG-05CW/WW/BL
Standard

EG-14CW/WW/BL/CB
Standard

EG3-10WW
Standard

+ Filter Housing

Double O-ring

Model	EGS1-10CW / WW	EGS1-20CW / BL	EGS2-10CW / WW	EG-14CB / BB-LS
Spec	EGS1 cap 10" filter housing Double O-ring	EGS1 cap 20" filter housing Double O-ring	EGS2 cap 10" filter housing Double O-ring	EGLS cap 10" filter housing
Port Size	1/4".3/8".1/2"	1/4".3/8".1/2".3/4"	1/4".3/8"	1/4"

EGS1-10CW/WW
Standard-Double O-ring

EGS1-20CW/BL
Standard-Double O-ring

EGS2-10CW/WW
Standard-Double O-ring

EG-14CB/BB-LS
Standard-Lan Shan

YT-10CB/BL
Slim Blue

YT-20CB/BL
Slim Blue

YTB-10CB/BL
Big Blue

YTB-20CB/BL
Big Blue

Brass Thread

Model	YT-10CB / BL	YT-20CB / BL	YTB-10CB / BL	YTB-20CB / BL
Spec	YT cap Slim Blue 10" filter housing	YT cap Slim Blue 20" filter housing	YT cap Big Blue 10" filter housing	YT cap Big Blue 20" filter housing
Port Size	3/8".1/2".3/4"	3/8".1/2".3/4"	3/4".1".1-1/4".1-1/2"	3/4".1".1-1/4".1-1/2"

ST Series (10")

S2 Series (10")

S2S Series (7")

Item No.	Quick Change Filter Type
ST-05.01	5 or 1 Micron PP Sediment Filter
ST-33	Granular Carbon Filter
ST-CTO	Carbon Block Filter
ST-34	Granular Carbon Post Filter
ST-PC	PP Sediment + Carbon Block Filter
ST-HF	Hollow Fiber Filter
ST-33-PH	Granular Carbon + Phosphate Filter

Item No.	Quick Change Filter Type
ST-34ALK	Granular Carbon + Alkaline Filter
ST-33NS	Granular Carbon + Nano Silver Filter
ST-M	Maifan Stone Mineral Filter
ST-R	Resin Filter
ST-DI	Deionized Filter
ST-RO	RO membrane Filter

*S2 / S2S / S3 / S3S type are optional

Item No.	Quick Change Filter Type
SB-05.01	5 or 1 Micron PP Sediment Filter
SB-33	Granular Carbon Filter
SB-CTO	Carbon Block Filter
SB-34	Granular Carbon Post Filter
SB-PC	PP Sediment + Carbon Block Filter
SB-PCA	PP+CTO with Anti-Scale
SB-HF	Hollow Fiber Filter

Item No.	Quick Change Filter Type
SB-33-PH	Granular Carbon + Phosphate Filter
SB-34ALK	Granular Carbon + Alkaline Filter
SB-33NS	Granular Carbon + Nano Silver Filter
SB-M	Maifan Stone Mineral Filter
SB-R	Resin Filter
SB-DI	Deionized Filter
SB-RO	RO membrane Filter

*SBS type is optional

SB Series

SBS-34

+ Filter Cartridges

Item No.	Standard Filter
PXV0110	10" Spun Polypropylene Sediment Filter 1 micron
PXV0510	10" Spun Polypropylene Sediment Filter 5 micron
PXV0120	20" Spun Polypropylene Sediment Filter 1 micron
PXV0520	20" Spun Polypropylene Sediment Filter 5 micron
PXV0510-A	10" String Wound Filter 5micron
PXV0520-A	20" String Wound Filter 5micron
PXV0510-E	10" Grooved Melt Blown Filter 5 micron
PXV0510-5	10" Pleated Filter 5 micron
PXV0520-5	20" Pleated Filter 5 micron

*1~100 micron is available for option.

PXV0510   PXV0510-A   PXV0510-E   PXV0510-5

PXV0510BL   PXV0510BL-A   PXV0510BL-5

Item No.	Big Blue Filter
PXV0110BL	10" BB Spun Polypropylene Sediment Filter 1 micron
PXV0510BL	10" BB Spun Polypropylene Sediment Filter 5 micron
PXV0120BL	20" BB Spun Polypropylene Sediment Filter 1 micron
PXV0520BL	20" BB Spun Polypropylene Sediment Filter 5 micron
PXV0510BL-A	10" BB String Wound Filter 5 micron
PXV0520BL-A	20" BB String Wound Filter 5 micron
PXV0510BL-5	10" BB Pleated Filter 5 micron
PXV0520BL-5	20" BB Pleated Filter 5 micron

*1~100 micron is available for option.

SPXVT33-S
SCXVT33-S NSF.

SPXV5633
SCXV5633 NSF.

Item No.	In-line T33 Filter
SPXVT33-S	In-line PP Sediment Filter, 1/4"FNPT
SCXVT33-S	In-line GAC coconut shell Filter, 1/4"FNPT

Item No.	5633 Filter
SPXV5633	K5633 PP sediment Filter, 1/4"FNPT
SCXV5633	K5633 GAC coconut shell Filter, 1/4"FNPT

*Polyphosphate, KDF, Resin media are available.

Item No.	Quick In-line T33 Filter
LS-D2586C-5	5" In-line GAC coconut shell Filter, 1/4" Quick
LS-D2586P	In-line 5 micron PP Filter, 1/4" Quick
LS-D2586C	In-line GAC coconut shell Filter , 1/4" Quick

Item No.	5633 Filter
LS-D5633P	5633 5 micron PP sediment, 1/4" Quick
LS-D5633C	5633 GAC coconut shell Filter, 1/4" Quick

*Polyphosphate, KDF, Resin media are available.

LS-D2586C-5

LS-D2586P
LS-D2586C NSF.

LS-D5633P
LS-D5633C NSF.

+ Filter Cartridges

Item No.	T33 GAC Filter
CXVT3310	10" GAC Coconut Shell Carbon Filter
CXVT3320	20" GAC Coconut Shell Carbon Filter
CXVT3310BL	10" BB GAC Coconut Shell Carbon Filter
CXVT3320BL	20" BB GAC Coconut Shell Carbon Filter

*Polyphosphate, KDF media are available.

Item No.	Resin Filter
RXVIR310-T	10" Cation Resin Filter
RXVIR320-T	20" Cation Resin Filter

*Mixed Bed DI is available.

CXVT3310 CXVT3310BL RXVIR310-T

CXVCTO10 CXVCTO-T-UD CXVCTO10BL

Item No.	CTO Carbon Block Filter
CXVCTO10	10" CTO Coconut Shell Carbon Block Filter
CXVCTO20	20" CTO Coconut Shell Carbon Block Filter
CXVCTO10BL	10"BB CTO Coconut Shell Carbon Block Filter
CXVCTO20BL	20"BB CTO Coconut Shell Carbon Block Filter

Item No.	CTO Carbon Block coconut shell Filter
CXVCTO10-T-UD	10" CTO Coconut Shell Carbon Block Filter
CXVCTO20-T-UD	20" CTO Coconut Shell Carbon Block Filter

WHXV10-E   WHXV10-C-E   PCXVQG10

Item No.	Ceramic Filter
WHXV10-E	10" DOE Ceramic Filter 0.7~ 0.9 micron
WHXV10-C-E	10" Candle type Ceramic Filter 0.7~ 0.9 micron

Item No.	1 Stages Combined Filter
PCXVQG10	PP sediment with GAC Filter

Item No.	UDF Filter
CXVUDF5	5" GAC Coconut Shell Carbon Filter
CXVUDF10	10" GAC Coconut Shell Carbon Filter
CXVUDF10-R	10" GAC Carbon Filter Ribbed
CXVUDF10-C	10" UDF Empty Refillable Filter Housing-clear
CXVUDF10-CW	10" UDF Empty Refillable Filter Housing-white

Item No.	Mineral Filter
SCXV-AZG	Maifan Stone Mineral Filter

SCXV-AZG   CXVUDF10-C
Clear   CXVUDF-10

+ RO Membrane

Drink . Style

TW30-1812-50/75
TW30-2012-100/125/180
/200/300/400

NSF.

RO-300G/400G/480G/
600G/800G

NSF.

TW30-4021

NSF.

TW30-2521

NSF.

TW30-4040

NSF.

Item No.	RO Membrane Spec
TW30-1812-50	50GPD at 60psi
TW30-1812-75	75GPD at 60psi
TW30-1812-100	100GPD at 60psi
TW30-2012-100	100GPD at 60psi
TW30-2012-125	125GPD at 60psi
TW30-2012-180	180GPD at 60psi
TW30-2012-200	200GPD at 60psi
TW30-2012-300	300GPD at 60psi
TW30-2012-400	400GPD at 60psi
RO-300	250GPD at 60psi
RO-400	400GPD at 60psi
RO-480	480GPD at 60psi
RO-600G	600GPD at 80psi
RO-800G	800GPD at 80psi
TW30-2521	250GPD at 150psi
TW30-4021	800GPD at 150psi
TW30-4040	1500GPD at 150psi

AC-PR

AC-1 / 2   AC-2-P1

AC-(1-D/1-2/2-D)   AC-2-3

AC-4

AS-H

LS-CV6201B

AS-L

LS-CV6231B

AV-4

LS-CV0201W

ASV-P

ASV-B

ASV-FPD360L30

ASV-FPD360D81

JE-12-6-4092-1

LS-LD04
LS-LD06

Plastic Clamp	
AC-PR	1.25" single clamp for pressure limiting valve
AC-1	2" single clamp
AC-2	2.5" single clamp
AC-2-P1	3.55" single clamp for 3012 RO membrane housing
AC-1-D	2"x 2" double clamp
AC-1-2	2"x 2.5" double clamp
AC-2-D	2.5"x 2.5" double clamp
AC-2-3	3.55"X2.5" double clamp
AC-4	Clamp for 4 way shut off valve

High / Low Pressure Switch	
AS-H	High pressure switch
LS-CV6201B	High pressure switch, Quick type
AS-L	Low pressure switch
LS-CV6231B	Low pressure switch, Quick type
AV-4	Auto Shut off valve
LS-CV0201W	Auto Shut off valve, Quick type

Solenoid Valve	
ASV-P	1/4" NPTF solenoid valve. DC24V/AC110V/220V.
ASV-B	1/4" NPTF Brass solenoid valve for 300G/400G DC24/AC110/220V
ASV-FPD360L30	1/4" Quick type solenoid valve DC24V
ASV-FPD360D81	1/4" Quick type solenoid with flush valve DC24V

Leaking Protection	
JE-12-6-4092-1	1/4" Quick Type Tube O.D. Leaking protection 3/8" Quick Type Tube O.D. Leaking protection
LS-LD04	Leak Stop Valve, 1/4" Quick Type Tube O.D.
LS-LD06	Leak Stop Valve, 3/8" Quick Type Tube O.D.

+ Accessory

Drink.Style

| ACV-1 | LS-CV3142 | LS-CV3242 | LS-CV3344 |

| LS-CV3366 | LS-CV13(44/64/66) | LS-CV14(44/66) | AP-MF |

| ANV-2-2 | AP-D-300 | AP-I-300 | LS-FR2230 |

| ABV-MFP | LS-F(04/06) |

Check Valve

ACV-1	1/4"OD x 1/8"MIP
LS-CV3142	Elbow 1/4"tube OD x 1/8"NPT, Quick type
LS-CV3242	Straight 1/4"tube OD x 1/8"NPT, Quick type
LS-CV3344	1/4"Tube OD x 1/4"Tube OD, Quick type
LS-CV3366	3/8"Tube OD x 3/8"Tube OD, Quick type

Manual Flush Valve & Mixing Valve

ABV-MFP	1/4" NPTF	1/4" NPTF
LS-CV1344	1/4" Quick OD	1/4" Quick OD
LS-CV1366	3/8" Quick OD	3/8" Quick OD
LS-CV1364	3/8" Quick OD	1/4" Quick OD
LS-CV1444	1/4" Quick OD	1/4" NPT
LS-CV1466	3/8" Quick OD	3/8" NPT
AP-MF	1/4" Quick OD	Manual Flush Valve with flow restrictor
ANV-2-2	Mixing Valve 1/4" OD	1/4" OD, check valve built-in

Flow Restrictor

AP-D-300	300c.c. 1/4" tube OD
AP-I-300	300c.c. 1/4" NPT
LS-FR2230	300c.c. 1/4" Quick tube OD

Rate : 150 / 200 / 300 / 400 / 420 / 550 / 650 / 800 / 1000 / 1200 / 1350 / 1600 / 2000 / 2400 / 2800 / 3600c.c.

Pre-Filter

LS-F04	Filter strainer 1/4" tube O.D.
LS-F06	Filter strainer 3/8" tube O.D.

ABV-(2 / 3)P

LS-CV11(44/64)

LS-BV-QKFA0408
LS-BV-QKFA0608

AB-3-3

AB-3-4

LS-BV-QKFA0408-C
LS-BV-QKFA0608-C

AB-3-6

AB-3-6D

AB-2-3

AB-2-4

AB-2-6

AB-2-11G

Tank Ball Valve	
ABV-2P	1/4" OD x 1/4" NPTF
ABV-3P	3/8" OD x 1/4" NPTF
LS-CV1144	1/4" Quick OD x 1/4" NPTF
LS-CV1164	3/8" Quick OD x 1/4"NPTF

Feed Water Adapter	
LS-BV-QKFA0408	1/4" Tube OD x 1/2" PF
LS-BV-QKFA0608	3/8" Tube OD x 1/2" PF
LS-BV-QKFA0408-C	1/4" Tube OD x 1/2" PF
LS-BV-QKFA0608-C	3/8" Tube OD x 1/2" PF
AB-3-3	3/8" MIP x 3/8" FPT, 1/4" hole
AB-3-3S	3/8" MIP x 3/8" FPT, 1/4" hole Short
AB-3-4	1/2" MIP x 1/2" FPT, 1/4" hole
AB-3-4S	1/2" MIP x 1/2" FPT, 1/4" hole Short
AB-3-6	3/4" MIP x 3/4" FPT, 1/4" hole
AB-3-6D	3/4" MIP x 3/4" FPT, 1/4" hole
AB-2-3	3/8" MIP x 3/8" FPT
AB-2-3S	3/8" MIP x 3/8" FPT Short
AB-2-4	1/2" MIP x 1/2" FPT
AB-2-4S	1/2" MIP x 1/2" FPT Short
AB-2-6	3/4" MIP x 3/4" FPT
AB-2-11G	3/4" FIP with 1/4" hole (used on 14 gallon pressure tank RO-1070)

+ Accessory

Drink . Style

ABV-2-2B / 4B

LS-BBV0404

ANV-U

ANV-C

LS-BSV6

ACW-S14Q

ACW-(2 / 3)

ACW-(2 / 3)-Q

AR-(10 / 26 / B / M)

AT-(W/BL/BK/R/G/Y/O)

QF-05-1/4S
QF-05-3/8S

QF-(03 / 05 / 06)-1/4

LS-FW-04

Feed Water Ball Vale	
ABV-2-1B	Tube : 1/4", MIP : 1/8"
ABV-2-2B	Tube : 1/4", MIP : 1/4"
ABV-2-4B	Tube : 1/4", MIP : 1/2"
ABV-3-2B	Tube : 3/8", MIP : 1/4"
ABV-3-4B	Tube : 3/8", MIP : 1/2"
LS-BBV0404	Tube : 1/4", MIP : 1/4"

Feed Water Saddle Valve	
ANV-U	U type needle valve, 1/4" Comp. with strong clamp
ANV-C	C type needle valve, 1/4" Comp.
LS-BSV6	C type needle valve, 1/4" Quick

Drain Clamp	
ACW-S14Q	1/4", 3/8" Quick O.D.
ACW-2	1/4" O.D.
ACW-3	3/8" O.D.
ACW-2-Q	1/4" Quick O.D.
ACW-3-Q	3/8" Quick O.D.

Wrench & Tube	
AR-10	5" / 10" housing wrench, white
AR-26	Wrench for Slim Blue housing, white.
AR-B	Wrench for Big Blue housing, white.
AR-M	Wrench for membrane housing, white
AT-W	PE tube white 1/4", 3/8", 1/2"

*W: White, BL: blue, BK: Black, R: Red, G: Green, Y: Yellow, O: Orange

Integrated Feed Water Adapter and Ball Valve	
QF-05-1/4S	Male : 1/2" Female : 1/2" Tube O.D. : 1/4" with filter net
QF-05-3/8S	Male : 1/2" Female : 1/2" Tube O.D. : 3/8" with filter net
QF-03-1/4	Male : 3/8" Female : 3/8" Tube O.D. : 1/4"
QF-05-1/4	Male : 1/2" Female : 1/2" Tube O.D. : 1/4"
QF-06-1/4	Male : 3/4" Female : 3/4" Tube O.D. : 1/4"

Faucet Wrench	
LS-FW-04	Spec. : 1/4" Material : PP
LS-FW-06	Spec. : 3/8" Material : PP

AM-(2 / 3)PC	AM-(2 / 3)SS	AM-10-1	AM-20-1

AM-10B-X	AM-10-2	AM-10-2N	AM-20-2N

AM-10-3	AM-10-3N	AM-20-3U	AM-120

AM-P

Bracket	
AM-2PC	Faucet plastic bracket for 1/4" tube
AM-3PC	Faucet plastic bracket for 3/8" tube
AM-2SS	Faucet SS bracket for 1/4" tube
AM-3SS	Faucet SS bracket for 3/8" tube
AM-10-1	SS Bracket for 1stage 10"
AM-20-1	SS Bracket for Slim Blue housing. YT-10BL, YT-20BL.
AM-10B-X	Bracket for BB housing YTB-10BL, YTB-20BL
AM-10-2	Bracket for 2 stages 10"
AM-10-2N	N Bracket for 2 stages 10"
AM-20-2N	N Bracket for 2 stages 20" Slim Blue housing
AM-10-3	Bracket for 3 stages 10"
AM-10-3N	N Bracket for 3 stages 10"
AM-20-3U	U Bracket for 3 stages 20" Slim Blue housing
AM-120	Bracket for RO system
AM-P	Bracket for Pump

+ Accessory

Drink.Style

<table>
<tr><td colspan="2">Test Kit & Tool</td></tr>
<tr><td>A-TDSx1</td><td>3 Digital TDS test pen</td></tr>
<tr><td>A-PH</td><td>PH test pen</td></tr>
<tr><td>ATPG-1</td><td>Tank pressure gauge</td></tr>
<tr><td>AEB-1</td><td>Electrolysis precipitator</td></tr>
<tr><td>AG-1.5"</td><td>Vertical hydraulic gauge 1.5"
Standard : 1/8" thread, 10kg/cm². *7kg/cm² is available</td></tr>
<tr><td>AG-2.5"</td><td>Vertical hydraulic gauge 2.5"
Standard: 1/4" thread, 10kg/cm². *7kg/cm² is available</td></tr>
<tr><td>TC-01</td><td>Tube Cutter</td></tr>
</table>

<table>
<tr><td colspan="2">Diverter Valve for water filter (Brass, Chrome plated)</td></tr>
<tr><td>ABE-3</td><td>3/8" barb diverter valve with swivel collar, black handle</td></tr>
<tr><td>ABE-3D</td><td>3/8" double barb diverter valve with swivel collar, black handle</td></tr>
</table>

<table>
<tr><td colspan="2">Components for water filter</td></tr>
<tr><td>ABL-3-2</td><td>Elbow 1/4"MIP x 3/8" barb, Brass C.P.</td></tr>
<tr><td>ABL-3</td><td>8" standard spout assembled with spout elbow 1/4"MIP, Brass C.P.</td></tr>
<tr><td>A-B</td><td>Plastic base</td></tr>
<tr><td>AR-1</td><td>External Rubber faucet adapter</td></tr>
<tr><td>ABT-1D</td><td>Internal faucet adapter, Brass C.P.</td></tr>
</table>

<table>
<tr><td colspan="2">Pressure Limiting Valve</td></tr>
<tr><td>PR-P14-40</td><td>Pressure Limiting Valve
1/4" tube O.D. 40PSI - for system with pump use</td></tr>
<tr><td>PR-P14-70</td><td>Pressure Limiting Valve
1/4" tube O.D. 70PSI - for system without pump use</td></tr>
<tr><td colspan="2">*3/8" tube O.D. is available.   *Dual Check Valve type is available.</td></tr>
<tr><td>PR-P34-40-BB</td><td>Pressure Limiting Valve for Big Blue system,
3/4" Thread. 40PSI - for system with pump use</td></tr>
<tr><td>PR-P34-70-BB</td><td>Pressure Limiting Valve for Big Blue system,
3/4" Thread. 70PSI - for system without pump use</td></tr>
</table>

A-TDSx1   A-PH   ATPG-1   AEB-1

AG-1.5"   AG-2.5"   TC-01   ABE-3

ABE-3D   ABL-3-2   ABL-3   A-B

AR-1   ABT-1D   PR-P14-(40/70)   PR-P34-(40/70)-BB

Union Elbow

Item	Tube O.D.	Tube O.D.
LS-UE0404	1/4"	1/4"
LS-UE0604	3/8"	1/4"
LS-UE0606	3/8"	3/8"

Union Tee

Item	Tube O.D.	Tube O.D.	Tube O.D.
LS-UT0404	1/4"	1/4"	1/4"
LS-UT0406	3/8"	1/4"	3/8"
LS-UT0604	1/4"	3/8"	1/4"
LS-UT0606	3/8"	3/8"	3/8"

Two Way Divider

Item	Tube O.D.	Tube O.D.	Tube O.D.
LS-TWD0404	1/4"	1/4"	1/4"
LS-TWD0606	3/8"	3/8"	3/8"

Female Elbow

Item	Tube O.D.	Pipe Thread
LS-FE0402	1/4"	1/8" NPTF

Male Reducing Tee

Item	Tube O.D.	Pipe Thread
LS-MRET0604	3/8"-1/4"	1/4"

Male Branch Tee

Item	Tube O.D.	Pipe Thread	Tube O.D.
LS-MBT0404	1/4"	1/4"	1/4"
LS-MBT0406	3/8"	1/4"	3/8"
LS-MBT0606	3/8"	3/8"	3/8"

Male Elbow

Item	Tube O.D.	NPT Thread
LS-ME0402	1/4"	1/8"
LS-ME0404	1/4"	1/4"
LS-ME0406	1/4"	3/8"
LS-ME0604	3/8"	1/4"
LS-ME0606	3/8"	3/8"
LS-ME0608	3/8"	1/2"
LS-ME0806	1/2"	3/8"
LS-ME0808	1/2"	1/2"

Stem Branch Tee

Item	Tube O.D.	Stem	Tube O.D.
LS-SBT0404	1/4"	1/4"	1/4"
LS-SBT0606	3/8"	3/8"	3/8"

Stem Run Tee

Item	Tube O.D.	Tube O.D	Tube O.D.
LS-SRT0404	1/4"	1/4"	1/4"
LS-SRT0606	3/8"	3/8"	3/8"

Stem Elbow

Item	Tube O.D.	Stem O.D.
LS-SE0404	1/4"	1/4"
LS-SE0406	1/4"	3/8"
LS-SE0604	3/8"	1/4"
LS-SE0606	3/8"	3/8"

Male Run Tee

Item	Tube O.D.	Tube O.D.	Pipe Thread
LS-MRT0404	1/4"	1/4"	1/4"
LS-MRT0604	3/8"	3/8"	1/4"

Male Connector

Item	Tube O.D.	NPT Thread
LS-MC0402	1/4"	1/8"
LS-MC0404	1/4"	1/4"
LS-MC0406	1/4"	3/8"
LS-MC0604	3/8"	1/4"
LS-MC0606	3/8"	3/8"
LS-MC0608	3/8"	1/2"
LS-MC0806	1/2"	3/8"
LS-MC0808	1/2"	1/2"

+ Accessory

Drink . Style

Union Connector

Item	Tube O.D.	Tube O.D.
LS-UC0404	1/4"	1/4"
LS-UC0604	3/8"	1/4"
LS-UC0606	3/8"	3/8"

Stem Adapter

Item	Tube O.D.	Pipe Thread
LS-FA04-716	1/4"	7/16" NPTF
LS-FA06-716-12	3/8"	7/16" NPTF
LS-FA0404	1/4"	1/4" NPTF
LS-FA0408	1/4"	1/2" NPTF
LS-FA0408A	1/4"	1/2" PF
LS-FA0606	3/8"	3/8" NPTF
LS-FA0608	3/8"	1/2" NPTF

Bulkhead Union

Item	Tube O.D.	Tube O.D.
LS-BU0404	1/4"	1/4"
LS-BU0406	1/4"	3/8"
LS-BU0606	3/8"	3/8"

Stem Reducer

Item	Tube O.D.	Stem O.D.
LS-SR0406	1/4"	3/8"
LS-SR0604	3/8"	1/4"

Stem Adapter

Item	Pipe Thread	Stem O.D.
LS-SA0404	1/4"	1/4"
LS-SA0406	1/4"	3/8"
LS-SA0604	3/8"	1/4"
LS-SA0606	3/8"	3/8"

Stem Reducer w/ Check Valve

Item	Tube O.D.	Stem O.D.
LS-SRC0404	1/4"	1/4"
LS-SRC0604	3/8"	1/4"

Male Connector

Item	Tube O.D.	Pipe Thread
10-4-2	1/4"	1/8"
10-4-4	1/4"	1/4"
10-4-6	1/4"	3/8"
10-4-8	1/4"	1/2"
10-6-4	3/8"	1/4"
10-6-6	3/8"	3/8"
10-6-8	3/8"	1/2"
10-8-6	1/2"	3/8"
10-8-8	1/2"	1/2"

Union Connector

Item	Tube O.D.	Tube O.D.
15-4-4	1/4"	1/4"
15-6-4	3/8"	1/4"
15-6-6	3/8"	3/8"
15-6-8	3/8"	1/2"
15-8-8	1/2"	1/2"

Stem Adapter w/ Check Valve

Item	Pipe Thread	Stem O.D.
LS-SAC0404	1/4"	1/4"

Bulkhead Union

Item	Tube O.D.	Tube O.D.
20-4-4	1/4"	1/4"
20-6-6	3/8"	3/8"
20-8-8	1/2"	1/2"

Female Connector

Item	Tube O.D.	Pipe Thread
25-4-2	1/4"	1/8" NPTF
25-4-4	1/4"	1/4" NPTF

Plastic Insert Tube

Item	
0-4-1	Plastic insert for 1/4" tube
0-6-1	Plastic insert for 3/8" tube

Male Pipe

Item	Pipe Thread (NPT)
LS-PN-1608	1"+1/2"
LS-PN-1612	1"+3/4"

Compression Nut

Item	Tube O.D.
0-4	1/4"
0-6	3/8"
0-8	1/2"

Union Elbow

Item	Tube O.D.	Tube O.D.
50-4-4	1/4"	1/4"
50-6-6	3/8"	3/8"
50-8-8	1/2"	1/2"

Male Branch Tee

Item	Tube O.D	Tube O.D.	Pipe Thread
60-4-2	1/4"	1/4"	1/8"
60-4-4	1/4"	1/4"	1/4"
60-6-4	3/8"	3/8"	1/4"
60-6-6	3/8"	3/8"	3/8"
60-6-8	3/8"	3/8"	1/2"
60-8-6	1/2"	1/2"	3/8"
60-8-8	1/2"	1/2"	1/2"

Male Run Tee

Item	Tube O.D.	Tube O.D.	Pipe Thread
75-4-4	1/4"	1/4"	1/4"
75-6-4	3/8"	3/8"	1/4"
75-6-6	3/8"	3/8"	3/8"
75-6-8	3/8"	3/8"	1/2"

Union Tee

Item	Tube O.D.	Tube O.D.	Tube O.D.
70-4-4	1/4"	1/4"	1/4"
70-6-6	3/8"	3/8"	3/8"
70-8-8	1/2"	1/2"	1/2"

Male Elbow

Item	Tube O.D.	Pipe Thread
40-4-2	1/4"	1/8"
40-4-4	1/4"	1/4"
40-4-6	1/4"	3/8"
40-6-4	3/8"	1/4"
40-6-6	3/8"	3/8"
40-6-8	3/8"	1/2"
40-8-6	1/2"	3/8"
40-8-8	1/2"	1/2"

Female Elbow

Item	Tube O.D.	Pipe Thread
45-4-2	1/4"	1/8" NPTF
45-4-4	1/4"	1/4" NPTF

Male Reducing Tee

Item	Tube O.D.	Tube O.D.	Pipe Thread
76-4-4	1/4"	3/8"	1/4"
76-4-6	1/4"	3/8"	3/8"

Male Pipe

Item	MIP	MIP
M22	1/4"	1/4"
M33	3/8"	3/8"
M44	1/2"	1/2"
M66	3/4"	3/4"
M66(BSP)	3/4"	3/4"

Male Pipe

Item	MIP	MIP
M10	1"	1"
M14	1-1/4"	1-1/4"
M12	1-1/2"	1-1/2"
M10(BSP)	1"	1"
M14(BSP)	1-1/4"	1-1/4"
M12(BSP)	1-1/2"	1-1/2"

Bushing

Item	Male Thread	Female Thread
LS-BS0604	3/8" NPT	1/4" NPT

+ Accessory

Drink . Style

Bushing

Item	Male Thread	Female Thread
LS-BS1612	1" NPT	3/4" NPT
LS-BS1612(BSP)	1" BSP	3/4" BSP
LS-BS1208	3/4" NPT	1/2" NPT
LS-BS1608	1" NPT	1/2" NPT

Connector

Item	Male Thread	Female Thread
LS-251612B	1" BSP	3/4" BSP
LS-251216B	3/4" BSP	1" BSP
LS-25812	1/2" NPT	3/4" NPT

PWE00(2 / 3 / 4)

Item	Tube O.D.	Color	Pipe Thread
PWE002	1/4"	White	3/4" PET
PWE003	1/4"	Blue	3/4" BSP
PWE004	1/4"	Black	3/4" NPT

Stem To Hose

Item	Stem O.D.	Pipe
LS-SH0406	1/4"	3/8"
LS-SH0606	3/8"	3/8"

Stem To Hose (L type)

Item	Stem O.D.	Pipe
LS-SL0404	1/4"	1/4"
LS-SL0606	3/8"	3/8"

Nut For Bulkhead Union

Item	Pipe Thread
LS-NBU-0404-1	1/4"
LS-NBU-0606-1	3/8"

Plug

Item	Tube O.D.
LS-PP0004-Soft	1/4"
Color : Blue	
LS-AP0004-Hard	1/4".3/8"
Color : White.Red.Yellow.Blue.Black	

Collets

Item	Tube O.D.
LS-C0004	1/4"
LS-C0006	3/8"
LS-C0008	1/2"
Color : White. Gray.Red.Yellow	

Locking Clip

Item	Tube O.D.
LOCK 14	1/4"
LOCK 38	3/8"
LOCK 12	1/2"
*Color is available.	

Tube End Stop

Item	Tube O.D.
P304	1/4"

Wrench for Collets

Item	Spec	Color
LS-OW3	1/4"	White

Tubing Fixing

Item	Tube O.D.
LS-CL011	3/8"

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