Crystaline Water Master Co. Ltd.

**Crystaline Water Master**

R.O PURE WATER

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CE  RoHS  NSF Tank  Water Quality  SGS

**NSF**

# R.O. PURE WATER
Quality Water For Healthy Life

BOOSTER PUMP

COMPACT R.O. SYSTEM

R.O. SYSTEM

FILTER

FOG MACHINE

# Welcome to
# *Crystaline Water Master*

Crystaline Water Master is headquartered in Taiwan that offering water filtration related products from household to industrial range. We do OEM and also develop (ODM) for customized products based in customer's need. It's the goal of Crystaline Water Master to best serve its international customers base with continuously innovation, consistent improvement in all aspects, quality products and cost reduction. We proudly announced that we have been a professional pump, transformer, filters and other RO accessories manufacturing company based in Taiwan for more than 7years. Most of our complete household RO system certified by CE and RoHS from TUV, and also SASO approval. And, our company also got ISO-9000 approval from SGS. Quality, service and service and price are the 3 major issues for Crystaline Water Master Co. Ltd., we understood these are the key issues to keep our customers competitive in the market. We not only satisfied with competitive in the market. We not only satisfied with the currently good quality, but also keeps on improving to developed for new technology for new products, so our product coverage can be wider, and could serve our customers better.

It's your best choice to choose us as your supplier and join us as a team, to grow our business together with trust and satisfaction in long run.

We provide our international customers with quality products that are reliable, delivered on-time and competitively priced. Strong customer service is also another strength of Crystaline Water Mater, so that our customer can have peace of mind in developing their local business.

Filter Production Division :
We insist the strict quality inspection for the incoming carbon and plastic material of the casing injections. Automatic and complete production line, which from 800-1200T of shot out machine tie, Japan series automation shot out machine tie, Japan series automation super high-speed rotary melt machine Taiwan, Super Sonic combined machine Taiwan, automatic POF packaging machine, automatic system drive temperature control shrink machine, super high-speed track type posted standard machine.

Booster Pump Production Division :
Our company has more than ten years of technical engineers, together with quality control checks, the motor quality meets the highest specification equipment of automatic winding machine, 24H long time durability test machine, voltage and current of multifunctional detection, finished product inspection machine.

Transformer Production Division :
Our company has a number of than 20 years of technical engineers, together with quality control checks, the quality meets the highest specification of the motor. Company equipment has an automatic winding machine, 24H long time durability test machine, oscilloscope, voltage and current of multifunctional detection, finished product inspection machine. And, current of multifunctional detection, finished product inspection machine.

http://www.crystaline.com.tw

# R.O. System

## CR-001
- 5 Stages RO System - With pump
- 1st stage : P.P5u
- 2nd stage : CTO active carbon cartridge
- 3rd stage : P.P1u
- 4th stage : RO membrane
- 5th stage : post inline carbon filter
  High Performance Booster Pump
  TK-04 RO-132 metal tank4.4G
  F-01 goose-neck faucet

## CR-002
- 5 Stages RO System - Without pump
- 1st stage : P.P 5u
- 2nd stage : CTO active carbon cartridge
- 3rd stage : P.P1u
- 4th stage : RO membrane
- 5th stage : post inline carbon filter
  TK-04 RO-132 metal tank4.4G
  F -01 goose-neck faucet

## CR-003
- 5 Stages RO System
  With pump and Micro Computer Controller
- 1st stage : P.P 5u
- 2nd stage : CTO active carbon cartridge
- 3rd stage : P.P 1u
- 4th stage : RO membrane
- 5th stage : post inline carbon filter
  High Performance Booster Pump
  Micro computer controller with auto flush and TDS meter
  F01 goose-neck shaped faucet

## CR-007
- 5 Stages RO System - Without pump
- 1st stage : P.P 5u
- 2nd stage : CTO active carbon cartridge
- 3rd stage : P.P 1u
- 4th stage : RO membrane
- 5th stage : post inline carbon filter
  High Performance Booster Pump
  TK-04 RO-132 metal tank4.4G
  F-01 goose-neck faucet

## CR-001B
- 5 Stages RO System - With pump
- 1st stage : P.P 5u
- 2nd stage : CTO active carbon cartridge
- 3rd stage : P.P 1u
- 4th stage : RO membrane
- 5th stage : post inline carbon filter
  High Performance Booster Pump
  TK-04 RO-132 metal tank4.4G
  F-01 goose-neck faucet

## CR-010
- 4 Stages RO demo kit
- 1st stage : P.P 5u
- 2nd stage : UDF active carbon filter
- 3rd stage : RO membrane
- 4th stage : post inline carbon filter

## CR-011
- 1st stage : PP sediment filter
- 2nd stage : CTO
- 3rd stage : RO membrane
- 4th stage : post inline carbon filter
  High Performance Booster Pump

## CR-004
- 5 Stages RO System - With pump
  G-Type Bracket
- 1st stage : P.P5u
- 2nd stage : CTO active carbon cartridge
- 3rd stage : P.P1u
- 4th stage : RO memberane
- 5th stage : post linline carbon filter
  High Performance Booster Pump
  TK-04 RO-132 metal tank4.4G
  F - 01 goose-neck faucet

## CR-005
- 6 Stages RO System with UV Sterilizer - With pump
- 1st stage : P.P 5u
- 2nd stage : CTO active carbon cartridge
- 3rd stage : P.P 1u
- 4th stage : RO membrane
- 5th stage : post inline carbon filter
- 6th stage : 1 GPM UV sterilizer
  High Performance Booster Pump
  TK-04 RO-132 metal tank4.4G
  F-01 goose-neck faucet

## CR-006
- 6 Stages RO System - With pump
- 1st stage : P.P 5u
- 2nd stage : CTO active carbon cartridge
- 3rd stage : P.P 1u
- 4th stage : RO membrane
- 5th stage : post inline carbon filter
- 6th stage : Bio ceramic cartridge
  High Performance Booster Pump
  TK-04 RO-132 metal tank4.4G
  F-01 goose-neck faucet

## CR-008
- 5 Stages RO System - With pump
- 1st stage : P.P 5u
- 2nd stage : CTO active carbon cartridge
- 3rd stage : P.P 1u
- 4th stage : RO membrane
- 5th stage : post inline carbon filter
  High Performance Booster Pump
  TK-04 RO-132 metal tank4.4G
  F-01 goose-neck faucet
  Oil pressure gauge
  G-Type Bracket with pressure gauge hole

## CR-008-1
- 5 Stages RO System - With pump
- 1st stage : P.P 5u
- 2nd stage : CTO active carbon cartridge
- 3rd stage : P.P 1u
- 4th stage : RO membrane
- 5th stage : post inline carbon filter
  High Performance Booster Pump
  TK-04 RO-132 metal tank4.4G
  F-01 goose-neck faucet
  Oil pressure gauge
  G-Type Bracket with pressure gauge hole

## CR-009
- 6 Stages RO System - With pump
- 1st stage : P.P 5u
- 2nd stage : CTO active carbon cartridge
- 3rd stage : P.P 1u
- 4th stage : RO membrane
- 5th stage : post inline carbon filter
- 6th stage : 4 in 1 Post in-line bio ceramic cartridge
  High Performance Booster Pump
  TK-04 RO-132 metal tank4.4G
  F-01 goose-neck faucet

# Commercial R.O. System

## CR-200G
- 6 Stages RO System 200GPD － With one pump
- 1st stage : 20" P.P 5u
- 2nd stage : 20" GAC active carbon cartridge
- 3rd stage : 20" P.P 1u
- 4 ~ 5th stage : 100 GPD membrane * 2 pcs
- 6th stage : post inline carbon filter
  High Flow Booster Pump * 1 PC
- Micro computer controller with auto flush

## CR-300G
- 7 Stages RO System 300GPD － With 2 pumps
- 1st stage : 20" P.P 5u
- 2nd stage : 20" GAC active carbon cartridge
- 3rd stage : 20" P.P 1u
- 4 ~ 6th stage : 100 GPD membrane * 3 pcs
- 7th stage : post inline carbon filter
  High flow rate booster pump * 2 pcs
- Micro computer controller with auto flush

## CR-400G
- 8 Stages RO System 400GPD － With 2 pumps
- 1st stage : 20" P.P 5u
- 2nd stage : 20" GAC active carbon cartridge
- 3rd stage : 20" P.P 1u
- 4 ~ 7th stage :100 GPD membrane * 4 pcs
- 8th stage : post inline carbon filter
  High flow rate booster pump * 2 pcs
- Micro computer controller with auto flush

# Compact R.O. System (Household)

## CPT-200
- 5 Stages R.O. System with Pump
- 1st Stage: 10" 5 Micron P.P. Cartridge
- 2nd Stage: 10" UDF Activated Carbon Cartridge
- 3rd Stage: 10" 1 Micron P.P. Cartridge
- 4th Stage: 50 GPD RO Membrane
- 5th Stage: Post Inline Activated Carbon Filter

## CPT-201
- 5 Stages R.O. System with Pump
- 1st Stage: 10" 5 Micron P.P. Cartridge
- 2nd Stage: 10" UDF Activated Carbon Cartridge
- 3rd Stage: 10" Activated Carbon Cartridge(CTO)
- 4th Stage: RO Membrane
- 5th Stage: Post Inline Activated Carbon Filter

## CPT-202
- 5 Stages R.O. System with Pump
- 1st Stage: 10" 5 Micron P.P. Cartridge
- 2nd Stage: 10" UDF Activated Carbon Cartridge
- 3rd Stage: 10" Activated Carbon Cartridge(CTO)
- 4th Stage: RO Membrane
- 5th Stage: Post Inline Activated Carbon Filter

## CPT-203
- 5 Stages R.O. System with Pump
- 1st Stage: 10" 5 Micron P.P. Cartridge
- 2nd Stage: 10" UDF Activated Carbon Cartridge
- 3rd Stage: 10" Activated Carbon Cartridge(CTO)
- 4th Stage: RO Membrane
- 5th Stage: Post Inline Activated Carbon Filter

# Fog Machine

## FG-1 (Fog Machine)
- 110V/220V(50/60HZ)
- Auto Pressure Release
- Safety Protection Device:
  Automatic electricity shut-off
  for no-water supplying.
- Timer Set Up

## FG-2 (Fog Machine)
- 110V/220V(50/60HZ)
- Auto Pressure Release
- Safety Protection Device:
  Automatic electricity shut-off
  for no-water supplying.
- Timer Set Up
- Temperature Sensor
- Temperature Activated
- Color: White / Black

# Outdoor Water Purifiter

## OWP-101
- 3 Stages R.O. System with Pump
- 1st Stage: 10" 5 Micron P.P. Cartridge
- 2nd Stage: 10" Activated Carbon Cartridge(CTO)
- 3rd Stage: RO Membrane

## OWP-102
- 3 Stages R.O. System with Pump
- 1st Stage: 10" 5 Micron P.P. Cartridge
- 2nd Stage: 10" Activated Carbon Cartridge(CTO)
- 3rd Stage: RO Membrane

## OWP-103
- 3 Stages R.O. System with Pump
- 1st Stage: 10" 5 Micron P.P. Cartridge
- 2nd Stage: 10" Activated Carbon Cartridge(CTO)
- 3rd Stage: RO Membrane

## OWP-104
- 3 Stages R.O. System with Pump
- 1st Stage: 10" 5 Micron P.P. Cartridge
- 2nd Stage: 10" Activated Carbon Cartridge(CTO)
- 3rd Stage: RO Membrane

# Water Purifier

# R.O. Membrane

## CR-F4
- 1 stage water purifier (with digital display)
- 1st stage: 10" CTO active carbon cartridge OR 10" 5 micron + GAC two in one cartridge

## CR-F1
- 10" Clear Housing / White Cap(2 O'Ring) + #C-05 10" 5 Micron + GAC Active Carbon Cartridge

## CR-F2
- 10" Clear Housing / White Cap (2 O'Ring) +10" PP 5 Micron Cartridge
- 10" White Housing/White Cap (2 O'Ring) +10" Active Carbon Granule Cartridge(UDF)

## CR-F3
- 10" Clear Housing/White Cap(2 O'Ring) +10" PP 5 Micron Cartridge
- 10" White Housing/White Cap(2 O'Ring) +10" Active Carbon Granule Cartridge(UDF)
- 10" White Housing/White Cap (2 O'Ring) +10" PP 1 Micron Cartridge

## RO-FU   RO-FC   RO-F0   RO-F1

| | |
|---|---|
| RO-FU | Ultrafiltration Membrane (UF Membrane) |
| RO-FC | Crystaline Membrane (50 ; 75 ; 100 ; 180 GPD) |
| RO-F0 | Zeevak Membrane (50 ; 75 ; 100 ; 180 GPD) |
| RO-F1 | Osmonics Membrane (50 ; 75 ; 100 GPD) |

## RO-F2   RO-F3   RO-F4   RO-F5

| | |
|---|---|
| RO-F2 | Filmtec Membrane (50 ; 75 ; 100 GPD) |
| RO-F3 | CSM Membrane (50 ; 100 GPD) |
| RO-F4 | Asprinn Membrane (50 ; 75 ; 100 GPD) |
| RO-F5 | Geniusmem Membrane (50 ; 75 ; 100 ; 180 GPD) |

## OZ-1 (Ozone Generator)
- Voltage 110V(50~60HZ)
- O3 output: 120mg / hr±10%
- Electricity Consumption : 4W/70ma
- Size : 210 x 100 x 150 mm
- Gross Weight : 1.4 KG

## CR-FS
- Shower Filter

## CR-FS2
- Shower Filter
- Color : Gold/Red/Black
- Different Fragrance are available (Lemon, Rose, lavender...)

## RO-F5-1   RO-F6   RO-F8

| | |
|---|---|
| RO-F5-1 | Geniusmem Membrane (300GPD) |
| RO-F6 | Filmtec Membrane (TW-4021) - 800 GPD |
| RO-F8 | CSM Membrane (4021) - 800 GPD |

# Water Dispenser

## DIS-528
- Hot and Cold
- 3.5L cold tank and 2 liter for hot water
- Water leak detection

## DIS-919
- Hot, Warm and Cold
- Cold water tank: 2L /Hot water tank: 2.5L
- Chilling and heating capacity up to 5.5L per hour

## DIS-190
- 5 Stages RO System with Pump(Counter Top)
- Hot, Warm and Cold Water
- Cold Water Storage capacity up to 1.7 Liters
- Hot Water Storage capacity up to 1.4 Liters
- Option: UV 1GPM available for installation
- Color: Wine Red, Ivory White and Technology Silver
- Warm Water Storage capacity up to 3.5 Liters

## DIS-U01
- 5 Stages RO System - With pump
- Hot , Warm and Cold
- Chilling and heating capacity up to 5.5 liter per hour

## DIS-U02
- 5 Stages RO System - With pump
- Hot and Warm
- Chilling and heating capacity up to 5.5 liter per hour

## DIS-U03
- 5 Stages RO System - With pump
- Hot , Warm and Cold
- Chilling and heating capacity up to 5.5 liter per hour

## DIS-U05
- Hot, and Cold Water Dispenser
- Cold Water Storage capacity up to 3 Liters
- Hot Water Storage capacity up to 4 Liters
- Stainless Steel Casing

## DIS-598
- 4 Stages RO System - With pump
- Hot and Cold
- 3.5L cold tank and 2 liter for hot water

## DIS-698
- 4 Stages RO System - With pump and micro computer
- Hot and Cold
- Total water capacity of 23 liters (Suitable for office or factory with big demand of drinking water)
- Water leak detection

## DIS-929
- 4 Stages RO System - With pump
- Hot , Warm and Cold
- Chilling and heating capacity up to 5.5 liter per hour

## DIS-U06
- 5 Stages RO System with Pump
- Hot, Warm and Cold Water
- Cold Water Storage capacity up to 4 Liters
- Hot Water Storage capacity up to 6 Liters
- Stainless Steel Casing

## DIS-U07
- 5 Stages RO System with Pump
- Hot, Warm and Cold Water
- Cold water storage capacity up to 4 liters
- Warm water storage capacity up to 8 liters
- Hot water storage capacity up to 14 liters
- Stainless Steel Casing

## DIS-U08
- 5 Stages RO System with Pump
- Hot, Warm and Cold Water
- Cold Water Storage capacity up to 1.7 Liters
- Hot Water Storage capacity up to 1.4 Liters
- Room Water Storage Capacity up to 3.5 Liters
- LED Digital Displayer
- Stainless Steel Casing with Coating
- Option: UV 1GPM available for installation
- Color: Ivory White

## DIS-900
- 5 Stages RO System with Pump
- Hot, Warm, and Cold Digital Water dispenser
- Cold water storage capacity up to 3 liters
- Hot water storage capacity up to 15 liters
- Room water storage capacity up to 8 liters

# Brackets

B-1

B-2

B-3

B-4

B-5

B-6

B-7

B-8

B-9

B-9-1

B-9-2

B-10

B-11

| | |
|---|---|
| B-1 | 10" Household R.O. Unit bracket |
| B-2 | 10" G type bracket |
| B-3 | 20" commercial R.O. unit bracket |
| B-4 | 10" Household R.O. Unit bracket |
| B-5 | 1 stage 20" big housing purifier bracket |
| B-6 | 10" S type bracket |
| B-7 | 1 stage 10" household purifier bracket |
| B-8 | 10" Household R.O. Unit bracket |
| B-9 | 10" G type bracket |
| B-9-1 | 10" G type bracket with pressure gauge hole |
| B-9-2 | 10" G type bracket with pressure gauge hole |
| B-10 | 10" Household R.O. Unit Bracket (Curve Shapped) |
| B-11 | 10" Colorful Household R.O. Unit Bracket |

# Faucet

F-01

F-02

F-03

F-04

F-05

F-08

F-09

F-15

F-18

F-19

F-20

F-21

NSF

NSF

NSF

F-10

F-11

F-12

| | |
|---|---|
| F-01 | Goose-neck shaped faucet |
| F-02 | Goose-neck shaped faucet |
| F-03 | Anti-Bacteria option is available |
| F-04 | Goose-neck shaped faucet |
| F-05 | Goose-neck shaped faucet |
| F-08 | Goose-neck shaped faucet |
| F-09 | Goose-neck shaped faucet |
| F-15 | Goose-neck shaped faucet |
| F-18 | Goose-neck shaped faucet |
| F-19 | Goose-neck shaped faucet NEW, NSF approved Faucet Option: Available with air gap |
| F-20 | Goose-neck shaped faucet NEW, NSF approved Faucet Option: Available with air gap |
| F-21 | Goose-neck shaped faucet NEW, NSF approved Faucet |

| | |
|---|---|
| F-10 | Water dispenser faucet |
| F-11 | Water dispenser faucet |
| F-12 | Water dispenser faucet |

# Housing



H-01



H-02



H-03



NEW

H-04

| | |
|---|---|
| H-01 | 10" Clear Housing 1/4" NPT (BSP) Port Black Cap |
| H-02 | 10" Clear Housing 1/4" NPT (BSP) Port Black Cap |
| H-03 | 10" Blue Housing 1/4" NPT (BSP) Port Black Cap |
| H-04 | 10" Double O-Rings Clear Housing |



H-10



H-10-1



H-11

| | |
|---|---|
| H-10 | Membrane Housing |
| H-10-1 | Membrane Housing For 300GPD |
| H-11 | 20" Big Blue Housing |



NEW

H-05



H-B1



H-C1



H-F1

| | |
|---|---|
| H-05 | 10" Double O-Rings White Housing |
| H-B1 | 10" Big Blue Housing Black Cap |
| H-C1 | 10" Big Clear Housing Black Cap |
| H-F1 | Faucet Filter Housing |



H-11-1



H-12



H-13

| | |
|---|---|
| H-11-1 | 20" Big Clear Housing |
| H-12 | 10" Double O-Rings White Housing |
| H-13 | 5" Refillable Filter Housing |



H-06



H-07



H-08



H-09

| | |
|---|---|
| H-06 | 20" Slim Clear Housing Black Cap |
| H-07 | 20" Slim Blue Housing Black Cap |
| H-08 | Stainless Steel Post Inline Housing Case |
| H-09 | Stainless Steel Post Inline Housing Case |



H-14



H-15



H-16



H-17

| | |
|---|---|
| H-14 | 10" Refillable Filter Housing |
| H-15 | 10" Big Blue Refillable Filter Housing |
| H-16 | 20" Slim Refillable Filter Housing |
| H-17 | 20" Big Blue Refillable Filter Housing |

# Filter

| | |
|---|---|
| C-01 | 10" P.P. 1 micron filter |
| C-02 | 10" P.P. 5 micron filter |
| C-03 | Cuno type P.P. 5 micron filter |
| C-04 | 10" yarn cartridge |
| C-04-1 | 10" PP-GAC dual function filter cartridge |
| C-04-2 | 10" PP-GAC triple function filter cartridge |

**C-01   C-02   C-03   C-04   C-04-1   C-04-2**

| | |
|---|---|
| C-04-3 | 10" PP Compressed with GAC filter |
| C-05 | 10" 5 micron + GAC two in one cartridge |
| C-06 | 10" UDF active carbon cartridge |
| C-07 | 10" UDF active carbon cartridge |
| C-08 | 10" Ion resin cartridge |
| C-09 | 10" CTO active carbon cartridge |

**C-04-3   C-05   C-06   C-07   C-08   C-09**

| | |
|---|---|
| C-10 | 10" CTO active carbon cartridge |
| C-11 | Post inline activated carbon cartridge |
| C-12 | Bio Ceramic Filter |
| C-12-1 | Bio Ceramic cartridge (magnetic) |
| C-12-2 | Infrared post inline cartridge |
| C-12-3 | Mineral cartridge |

Anti-Bacterial function available

**C-10   C-11   C-12   C-12-1   C-12-2   C-12-3**

| | |
|---|---|
| C-12-4 | 10" 3 In 1 Post In-line Bio Ceramic Cartridge |
| C-12-5 | 10" 4 In 1 Post In-line Bio Ceramic Cartridge |
| C-12-6 | Infrared Post Inline Cartridge |
| C-12-7 | 10" 3 In 1 Post In-line Cartridge |
| C-12-8 | 10" 4 In 1 Post In-line Bio Ceramic Cartridge |
| C-12-9 | 10" 5 In 1 Post In-line Bio Ceramic Cartridge |

**C-12-4   C-12-5   C-12-6   C-12-7   C-12-8   C-12-9**

NEW   NEW   NEW   NEW

**C-13   C-13-1   C-14   C-15   C-15-1   C-16**

| | |
|---|---|
| C-13 | Post inline carbon filter |
| C-13-1 | Post inline KDF filter |
| C-14 | Disposable active carbon cartridge (T/33 GAC) |
| C-15 | Disposable 5 micron P.P. cartridge(T/33 P.P.) |
| C-15-1 | K5633 GAC active carbon cartridge |
| C-16 | 10" ceramic filter 0.5~ 0.8 micron |

**C-17   C-18   C-19   C-20   C-21**

| | |
|---|---|
| C-17 | 10" ceramic filter 0.5~ 0.8 micron (flat) |
| C-18 | 10" Big Blue pleated cartridge |
| C-19 | 20" pleated filter |
| C-20 | 20" Big Blue GAC active carbon cartridge |
| C-21 | 20" slim CTO active carbon cartridge |

**C-22   C-23   C-24   C-26   C-27**

| | |
|---|---|
| C-22 | 20" slim UDF active carbon cartridge |
| C-23 | 20" slim yarn cartridge |
| C-24 | 20" ion resin cartridge |
| C-26 | 20" P.P. Slim Spun-Fiber Cartridge(5 $\mu$ ) |
| C-27 | 20" P.P. Big Blue Spun-Fiber Cartridge(5 $\mu$ ) |

**C-28   C-29   C-30   C-30-1   C-31   C-32**

| | |
|---|---|
| C-28 | 20" Big Blue CTO |
| C-29 | 10" De-ionized filter |
| C-30 | 10" Big Blue PP |
| C-30-1 | 10" Big PP-GAC dual function filter cartridge |
| C-31 | 10" Big Blue GAC active carbon cartridge |
| C-32 | 10" Big Blue CTO |

# Jaco Fitting

| | | | | |
|---|---|---|---|---|
| J-01 1564:3/8" & 1/4" pipe · connector | J-02 2544:1/4" pipe & 1/4" tube female connector | J-03 1046:3/8" outer pitch & 1/4" tube male connector | J-04 Flow restrictor 450 CC/Min | J-05 BFR2240: Flow restrictor 550 CC/min |
| J-06 1042:1/8" outer pitch & 1/4" tube male connector | J-07 1044:1/4" outer pitch & 1/4" tube male connector | J-08 1064:1/4" outer pitch & 3/8" tube male connector | J-09 1048:1/2" outer pitch & 1/4" tube male connector | J-10 1/2" NIPPLE |
| J-11 2542:1/8" pipe & 1/4" tube female connector | J-12 1066:3/8" outer pitch & 3/8" tube male connector | J-13 1068:1/2" outer pitch & 3/8" tube male connector | J-14 1544:1/4" & 1/4" pipe connector | J-15 1566:3/8" & 3/8" pipe connector |
| J-16 4544:1/4"X1/4" female elbow | J-17 Check Valve (white color) | J-18 check valve | J-19 4042:1/8" X1/4" male pipe to tube elbow | J-20 4044:1/4"X1/4" male pipe to tube elbow |
| J-21 5044:1/4"X1"4 tube union elbow | J-22 4046:3/8" X1/4" male pipe to tube elbow | J-23 4064:1/4" X3/8" male pipe to tube elbow | J-24 4066:3/8" X3/8" male pipe to tube elbow | J-26 7644:1/4" male pipe to 1/4"X3/8" tube male run tee |
| J-27 7566:3/8" male pipe to 3/8"X3/8" tube male run tee | J-28 6044:1/4" male pipe to 1/4"X1/4" tube male branch tee | J-29 7564:1/4" male pipe to 3/8"X3/8" tube male run tee | J-30 6064:1/4" male pipe to 3/8" X3/8" tube male branch tee | J-31 6066:3/8" male pipe to 3/8"X3/8" tube male branch tee |
| J-32 7066:3/8" tube union tee | J-33 7544:1/4" male pipe to 1/4"X1/4" tube male run tee | J-34 3/8" pressure tank ball valve | J-35 1/4" Pae tank ball valve | J-36 Auto shut off valve |

# Quick Fitting

| | | | | |
|---|---|---|---|---|
| Q-01 Flow restrictor 400 CC/Min | Q-02 1/4" & 1/4" pipe connector | Q-03 1/4" outer pitch & 3/8" tube male connector | Q-04 1/8"outer pitch & 1/4"tube male connector | Q-05 Male Connector 1/4" * 1/4" |
| Q-06 1/2" outer pitch & 3/8" tube male connector | Q-07 3/8" & 3/8" pipe connector | Q-08 1/4" Faucet connector | Q-09 Stem union connector 3/8"x3/8" | Q-10 3/8" tube faucet connector |
| Q-11 Check valve 1/4"x1/4" | Q-12 1/4"x1/4" male pipe to tube elbow | Q-13 3/8"x3/8" tube union elbow | Q-14 1/4"x1"4 tube union elbow | Q-15 1/4"x3/8" male pipe to tube elbow |
| Q-16 1/8"x1/4" male pipe to tube elbow | Q-17 3/8"x1"4 tube union elbow | Q-18 1/2"x3/8" male pipe to tube elbow | Q-19 3/8"x3/8" male pipe to tube elbow | Q-20 1/8"x1/4" male pipe to tube elbow |
| Q-21 3/8"x1/4" male pipe to tube elbow | Q-22 Stem branch tee 1/4"x1/4" x1/4" | Q-23 3/8" male pipe to 3/8" x3/8" tube male branch tee | Q-24 1/4"x3/8"x1/4" Union tee | Q-25 Union tee 3/8"x1/4"x3/8" |
| Q-26 3/8" tube union tee | Q-27 two way diverter 3/8"x3/8" | Q-28 two way diverter 1/4"x1/4" | Q-29 1/4" male pipe to 1/4"x1/4" tube male branch tee | Q-30 1/4"x1/4"x1/4" union tee |
| Q-31 1/4" male pipe to 1/4"x1/4" tube male run tee | Q-32 Stem branch tee , 1/4" tube x3/8"x3/8" | Q-33 Manual flush: 1/4"x1/4" | Q-34 Quick Auto Shut Off Valve | Q-35 Auto Shut off Valve Plastic TDS adjuster (2 in 1, with check valve function) |

# Booster Pump

## PM-01
- Crystaline booster pump
  VOLTAGE:DC24V
- PRESSURE:70~100PSI
  INLET"0":BY PASS 120
- PSI PRIME:SELF-PRIMING
  UP TO 2~3 METER
- POWER: 100GPD
  PORTS:3/8"18NPT N.W:2.05Kg

## PM-02
- Headon#8367 booster pump
  VOLTAGE:DC24V
- PRESSURE:70~100PSI
  INLET"0":BY PASS 120
- PSI PRIME:SELF-PRIMING
  UP TO 2~3 METER
- POWER: 100GPD
  PORTS:3/8"18NPT N.W:2.05Kg

## PM-02-1
- Headon#9050 booster pump
- Voltage: DC24V
- Pressure: 70~110 PSI
- Power: 100 GPD

## PM-03
- Flow Rate Pump
  VOLTAGE:DC24V
- PRESSURE:70~100PSI
  INLET"0":BY PASS 130 PSI
- PRIME:SELF-PRIMING
  TO 2~3 METER
- POWER: 300GPD
  PORTS:3/8"18NPT N.W:2.05Kg

## PM-04
- Double head flow pump
  (400 GPD)
- Open flow: 1.2 GPM
  4.81 L/min
- Volts: 48VDC AMPS: 2 3A
- Pressure:150PSI10.7kg/cm

## PM-05
- High flow rate pump
  (500GPD)
- Open flow: 6.0 LPM
- Volts: 24VDC
  AMPS: 1.56A
- Pressure : By pass 130~180 PSI

## PM-07
- Zeevak booster pump
- Voltage: DC24V
- Pressure: 70~100 PSI(By pass 120 PSI)
- Motor: Permanent Magnet
- Valves- EPDM, DIAPHRAGM - SANTOPRENE
- Power: 100 GPD

## PM-08
- Zeevak Booster pump
- Voltage: DC24V
- Power:100GPD

## PM-08-1
- Zeevak Booster pump
- Voltage: DC24V
- Power:100GPD

## PE-10
- Booster Pump Power
  Converter
- 110V / 220V available
- SASO certified Three Pins
  Flat Plug is available

## PE-11
- Booster Pump Power Converter
  for PM-03
- 100V~110V or 220V~240V ;
  50/60HZ
- 24VDC ; 2A

## PE-12
- Booster Pump Power Converter
- 110V~220V/50~60HZ available
- 36VDC or 48VDC

## PE-13
- Booster Pump Power
  Converter
- 110 or 220V ; 50/60HZ
- DC 24V ; 2A or 3A

## PE-14
- Electronic Type Transformer

# R.O. Tanks

## TK-00
RO-120 metal tank 2G

## TK-00-1
RO-122 metal tank 3.2G

## TK-01
S1800 Stainless Steel Tank 4.4G

## TK-02
Kemflo 4G plastic tank

## TK-03
TP-19 plastic tank 5G

## TK-03-1
TP-16P
White Plastic Pressure Tank 4.2G

## TK-04
RO-132 metal tank 4.4G

## TK-05
RO-152 metal tank 5.5G

## TK-07
RO-1070 metal tank 14G

## TK-06
RO-2000 Total Tank Volume 20Gal

# R.O. Accessory

**A-01**
Pipe connector,
1/2"x1/2" internal
thread

**A-02**
Pipe connector,
3/4"x3/4" internal
thread

**A-03**
Ball valve pipe 1/4",
tube 1/4"

**A-03-1**
Ball valve pipe 3/8",
tube 3/8"

**A-04**
Solenoid valve

**A-04-1**
Solenoid Valve
(Metal base,
for commercial units)

**A-17**
Water quality electrolyzer

**A-18**
1/4"RO tubing (white,
red, black, blue,
yellow), 300m/roll

**A-19**
Membrane
housing chip

**A-20**
Double filter
clip 2"x2"

**A-20-1**
Double filter clip
2 1/2" x 2 1/2"

**A-05**
Faucet holder

**A-06**
Pressure Gauge
Air/ Oil type

**A-060**
10/20/35 KG
Oil/Air Type
Pressure Gauge(1/4")

**A-07**
Drain Saddle

**A-08**
Housing Spanner

**A-080**
Housing Spanner

**A-20-2**
Double filter clip
2" x 2 1/2" + manual
flush valve clip

**A-21**
Double filter
clip 2"x2-1/2"

**A-22**
In-line filter
cartridge clip

**A-23**
Micro Computer
Controller

**A-24**
Crystaline
computer box

**A-08-1**
TDS meter

**A-08-2**
Liquatec TDS meter

**A-08-3**
TDS Meter

**A-09**
TDS meter

**A-10**
PH value meter

**A-10-1**
ORP Meter
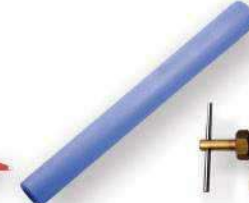
**A-11**
Pressure meter

**A-29**
TDS meter

**A-30**
Flow Meter

**A-30-1**
RO Tube Cutter

**A-31**
Faucet screw
nut driver

**A-32**
Needle valve

**A-32-1**
T-Type Needle Valve
(2 in 1 with check valve
function)

**A-12**
1/4" tank ball
valve

**A-13**
Diverter valve

**A-14**
Return diverter

**A-15**
Low pressure
switch

**A-16**
High pressure
switch

**A-33**
TDS adjuster

**A-33-1**
TDS adjuster

**A-34**
Manual flush valve

**A-35**
Plastic diverter set
(single & double)

**A-36**
Pressure gauge
fitting

**A-37**
Pressure regulator

NEW

# NEW

**(DIS-728)**
- Counter Top Cold/Hot RO Water Cooler 3-stage Reverse Osmosis system(or filtration system) is included.
- Build-in cup holder Compact size with 25 cm high dispensing gap

**(DIS-102)**
- Cold/Hot/Ambient, Cold/HOt/Sparkling(Soda)
- Cold tank:4 liter , Hot tank:1 liter
- Chilling capacity up to 20L per hour at 2-10 degree C,100W Heating capacity up to 12L per hour, 500W

**(DIS-215)**
- Cold/Hot /Ambient, Cold/Hot/Soda, Cold/Ambient/Soda
- Safety lock for hot water
- Chilling capacity up to 20 litersper hour
- Heating capacity up to 12 liters per hour

**(DIS-798 )**
- Table Top Cold/Hot RO Water Cooler 3-stage Reverse Osmosis system.
- Build-in cup holder Compact size with 25 cm high dispensing gap

**(DIS-PS1)**
- Cold/Hot /Ambient/Soda
- Drain container with alarm system
- May fit 5-stage RO system (or filtration system)
- Energy saving system(optional)
- UV circulation system(optional)
- Direct chill system(optional)
- Chilling capacity up to 20 liters per hour
- Heating capacity up to 20 liters per hour

**(DIS-101)**
- Cold/Hot /Ambient
- Innovative movable faucet
- Ajustable temperature for cold and hot water
- Drain collector with alarm system
- Leakage detection
- Cold water out put:2-12°C(approx.8 liters)
- Hot water output:92-100°C(approx.20 liters)