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EARFIN 樱梵®

PUREASE®

Healthy ✨ Life

Water purifier  
**PUREASE®**

CATALOGUE 2019



**NEW TRANSPARENT PET WATER FILTER HOUSINGS**

Newly designed housing, made of high quality PET material in conformity with FDA specification. It can be used in food industries, RO system, Lab, water station, PET housing can withstand higher pressure.  
Filter length:10" 20"  
IN/OUT connections: with BSP brass thread 1/2",3/4",1", with NPT plastic thread 1/4",1/2",3/4",1".  
Cartridge heights: 10",20".  
Models with transparent (PET) or PP(AB-blue) bowls.  
Max sustained pressure:125 PSI, Max sustained temperature:120°F /50°C  
Pressure relief valve is available upon clients' request.



Item Number	Description	Material	Color	Inlet & outlet port (NPT)Plastic thread	Inlet & outlet port (BSP)Brass thread	Failure test pressure	Packing Dimension
PRS-101WT	Double "O" ring housing	PET	clear	1/4" 1/2" 3/4" 1"	1/2" 3/4" 1"	550 PSI	60*36*32cm/15pcs
PRS-201WT	Double "O" ring housing	PET	clear	1/4" 1/2" 3/4" 1"	1/2" 3/4" 1"	450 PSI	48*24*57cm/8pcs
PRS-108LT	Double "O" ring housing	PET	clear	1" 1 1/2"	1"	360 PSI	57*38*37cm/6pcs
PRS-208LT	Double "O" ring housing	PET	clear	1" 1 1/2"	1"	360 PSI	38*38*62cm/4pcs



PRS-055-T



PRS-075-T



PRS-105-T



PRS-105-B



PRS-105D-T



PRS-105D-B

**NEW PET WATER FILTER HOUSINGS, EUROPEAN STYLE**

Newly designed housings, made of high quality PET material in conformity with FDA specification. It can be used in food industries, RO system, lab, water station, PET housing can withstand higher pressure.  
Single, Duplex housings for cartridges with standard SX flat seals(DOE).  
IN/OUT connections: with BSP brass thread 1/2",3/4",1".  
Range of models : Cadet,Junior, Senior for cartridge heights 5" 7" 10".  
Models with transparent (PET) or PP(AB-blue)bowls.  
Max sustained pressure: 125 PSI Max sustained temperature:120°F /50°C  
All filter housing included pressure relief valve

Item Number	Description	Material	Color	Inlet & outlet port (BSP)Brass thread	Failure test pressure	Packing Dimension
PRS-055-T	Single "O" ring housing	PET	clear	1/2" 3/4" 1"	360 PSI	72*44*44cm/30pcs
PRS-075-T	Single "O" ring housing	PET	clear	1/2" 3/4" 1"	360 PSI	72*44*54cm/30pcs
PRS-105-T	Single "O" ring housing	PET	clear	1/2" 3/4" 1"	360 PSI	72*44*35cm/15pcs
PRS-105-B	Single "O" ring housing	PP	blue	1/2" 3/4" 1"	360 PSI	72*44*35cm/14pcs
PRS-105D-B	Single "O" ring housing	PP	blue	1/2" 3/4" 1"	360 PSI	72*28*35cm/15pcs
PRS-105D-T	Single "O" ring housing	PET	clear	1/2" 3/4" 1"	360 PSI	72*28*35cm/15pcs



PRS-101WW



PRS-101LB



PRS-201LB



PRS-108LB



PRS-208LB

PP WATER FILTER HOUSINGS

These water filter housings are made of high quality reinforced PP material in conformity with FDA specification. It can be used in food industries, RO system, Lab, water station.  
Filter length:10" 20"  
IN/OUT connections: with BSP brass thread 1/2",3/4",1", with NPT plastic thread 1/4",1/2",3/4",1".  
Cartridge heights: 10", 20".  
Max sustained pressure:125 PSI, Max sustained temperature:120°F /50°C  
Pressure relief valve is available upon clients' request.

Item Number	Description	Material	Color	Inlet & outlet port (NPT)Plastic thread	Inlet & outlet port (BSP)Brass thread	Failure test pressure	Packing Dimension
PRS-101WW	Double "O" ring housing	PP	white	1/4" 1/2" 3/4" 1"	1/2" 3/4" 1"	450 PSI	60*36*32cm/15pcs
PRS-101LB	Double "O" ring housing	PP	blue	1/4" 1/2" 3/4" 1"	1/2" 3/4" 1"	450 PSI	60*36*32cm/15pcs
PRS-201LB	Double "O" ring housing	PP	blue	1/4" 1/2" 3/4" 1"	1/2" 3/4" 1"	450 PSI	48*24*58cm/8pcs
PRS-108LB	Double "O" ring housing	PP	blue	1" 1 1/2"	1"	360 PSI	57*38*37cm/6pcs
PRS-208LB	Double "O" ring housing	PP	blue	1" 1 1/2"	1"	360 PSI	38*38*62cm/4pcs



PRS-101SWW



PRS-101SWT



PRS-101DWWT



PRS-101DWWW



PRS-101TWWW



PRS-101SLB



PRS-101SLT



PRS-101DLBT



PRS-101DLBB



PRS-101TLBBT

WHOLE HOUSE WATER FILTERS, 10 INCH

The whole house water filter series come with newly designed housings, made of high quality PET or reinforced PP material in conformity with FDA specification. It can be used in food industries, RO system, lab, water station, PET housing can withstand higher pressure.  
IN/OUT connections: with BSP brass thread 1/2",3/4",1", with NPT plastic thread 1/4",1/2",3/4",1".  
Max sustained pressure:125 PSI, Max sustained temperature:120°F /50°C  
Pressure relief valve is available upon clients' request.

Item Number	Description	Material	Color	Inlet & outlet port (NPT)Plastic thread	Inlet & outlet port (BSP)Brass thread	Packing Dimension
PRS-101SWW	Double "O" ring housing	PP	white	1/4" 1/2" 3/4" 1"	1/2" 3/4" 1"	60*36*32cm/15pcs
PRS-101SWT	Double "O" ring housing	PET	clear	1/4" 1/2" 3/4" 1"	1/2" 3/4" 1"	60*36*32cm/15pcs
PRS-101DWWT	Double "O" ring housing	PP+PET	white+clear	1/4" 1/2" 3/4" 1"	1/2" 3/4" 1"	69.7*26*27.5cm/5pcs
PRS-101DWWW	Double "O" ring housing	PP	white	1/4" 1/2" 3/4" 1"	1/2" 3/4" 1"	69.7*26*27.5cm/5pcs
PRS-101TWWW	Double "O" ring housing	PP+PET	white+clear	1/4" 1/2" 3/4" 1"	1/2" 3/4" 1"	69.7*38*36.5cm/5pcs
PRS-101SLB	Double "O" ring housing	PP	blue	1/4" 1/2" 3/4" 1"	1/2" 3/4" 1"	60*36*32cm/15pcs
PRS-101SLT	Double "O" ring housing	PET	clear	1/4" 1/2" 3/4" 1"	1/2" 3/4" 1"	60*36*32cm/15pcs
PRS-101DLBT	Double "O" ring housing	PP+PET	blue+clear	1/4" 1/2" 3/4" 1"	1/2" 3/4" 1"	69.7*26*27.5cm/5pcs
PRS-101DLBB	Double "O" ring housing	PP	blue	1/4" 1/2" 3/4" 1"	1/2" 3/4" 1"	69.7*26*27.5cm/5pcs
PRS-101TLBBT	Double "O" ring housing	PP+PET	blue+clear	1/4" 1/2" 3/4" 1"	1/2" 3/4" 1"	69.7*38*36.5cm/5pcs





PRS-208SLB-G



PRS-208DLBB



PRS-208D-S-LBT



PRS-208T-S-LBBB-G

WHOLE HOUSE WATER FILTERS , BIG BLUE 20 INCH

The whole house water filter series come with newly designed housings, made of high quality PET or reinforced PP material in conformity with FDA specification, and the limit burst pressure can be above 2.5Mpa, Large flow rate pre-filter with large inlet/outlet to ensure the water flow for commercial and household use. The filter housings have red pressure relief valve for releasing the air to enhance the filter performance. Filter height : 10", height of housing with cap reaches 23.62", total height is 25.20" with fixing bracket added Single, Dual, Triple pre-filter bowls (PP or transparent PET material) are optional. Steel shelf is available upon request, the total height with shelf is 28.34" Thread: IN/OUT connections 1" with brass BSP threads; models with NPT plastic threads 1" 1 1/2". Max sustained pressure: 125 PSI Max sustained temperature:120°F /50°C.

Item Number	Description	Material	Color	Inlet & outlet port (NPT)Plastic thread	Inlet & outlet port (BSP)Brass thread	Packing Dimension
PRS-208SLT	Double "O" ring housing	PET	clear	1" 1 1/2"	1"	38*38*62cm/8pcs
PRS-208SLB-G	Double "O" ring housing	PP	blue	1" 1 1/2"	1"	38*38*62cm/8pcs
PRS-208DLBB	Double "O" ring housing	PP	blue	1" 1 1/2"	1"	46*41*65.5cm/2pcs
PRS-208TLBBB	Double "O" ring housing	PP	blue	1" 1 1/2"	1"	59*24*66.5cm/1pcs
PRS-208D-S-LBB	Double "O" ring housing	PP	blue	1" 1 1/2"	1"	41*24.5*75.5cm/1pcs
PRS-208D-S-LBT	Double "O" ring housing	PP+ PET	blue+clear	1" 1 1/2"	1"	41*24.5*75.5cm/1pcs
PRS-208D-S-LBBB	Double "O" ring housing	PP	blue	1" 1 1/2"	1"	59.5*23*74.5cm/1pcs
PRS-208T-S-LBBB-G	Double "O" ring housing	PP	blue	1" 1 1/2"	1"	59.5*23*74.5cm/1pcs

PP Filter Cartridge



101 108 201 208

GAC Filter Cartridge



101 108 201 208

CTO Filter Cartridge



101 108 201 208

PP Filter Cartridge

The PP filter cartridge, which is made of polypropylene, can remove the particles, impurities and dust in the water.  
Filtration precision:1, 5, 10 micron.  
Height :5", 10", 20"

Block Carbon Filter Cartridge

The block carbon filter cartridge can be made of the various carbon media such as: Coal carbon, fruit shell carbon and coconut carbon.  
The CTO filter cartridge is suitable for the water treatment for removing the chorine, taste, and odor.  
Height :10", 20"

Granular Activated Carbon Filter

The granular carbon filter cartridge is made of the granular carbon media such as: coal carbon, fruit shell carbon and coconut carbon.  
It can remove the chlorine, taste and odor from the water. According to the requirement, various types and sizes are available for option.  
Height: 10", 20"

Item Number	Material	Height	Packing Dimension
PRS-PP-101	PP Spun Sediment Filter Cartridge	10 inch	53*33*33cm/50pcs
PRS-PP-201	PP Spun Sediment Filter Cartridge	20 inch	64*34*53cm/50pcs
PRS-PP-108	PP Spun Sediment Filter Cartridge	big 10 inch	36*24*52cm/12pcs
PRS-PP-208	PP Spun Sediment Filter Cartridge	big 10 inch	33*33*52cm/10pcs
PRS-GAC-101	Granular Activated Carbon Filter Cartridge	10 inch	37*37*53cm/50pcs
PRS-GAC-201	Granular Activated Carbon Filter Cartridge	20 inch	37*37*53cm/25pcs
PRS-GAC-108	Granular Activated Carbon Filter Cartridge	big 10 inch	36*24*53cm/12pcs
PRS-GAC-208	Granular Activated Carbon Filter Cartridge	big 20 inch	36*24*53cm/6pcs
PRS-CTO-101	Coconut Shell Carbon Block Filter Cartridge	10 inch	37*37*53cm/50pcs
PRS-CTO-201	Coconut Shell Carbon Block Filter Cartridge	20 inch	37*37*53cm/25pcs
PRS-CTO-108	Coconut Shell Carbon Block Filter Cartridge	big 10 inch	36*24*53cm/12pcs
PRS-CTO-208	Coconut Shell Carbon Block Filter Cartridge	big 20 inch	36*24*53cm/6pcs

PRS-R075-MAM



Description: 6 stage RO system with Mineral Ball  
Capacity: 75GPD, with 3.2G Plastic Tank  
Flush Type: Manual-Flush  
Power Supply: 220V/110V 50/60Hz  
RO membrane: VONTRON  
Housing: 10" double "O" ring housing  
Pump: Diaphragm booster pump with adapter  
6 Stage: 1.PP Cotton  
2.GAC  
3.CTO  
4.RO Membrane  
5.In-Line Coconut Shell Post Carbon Filter  
6.Mineral Ball

DETAILS	
Item Size (cm)	39.1x19.2x46.5H
Master package	1pc/ctn
Meas.(cm)	66×26.5×44.5

PRS-R075-AA



Description: 5 stage RO system with Auto-Flush  
Capacity: 75GPD, with 3.2G Plastic Tank  
Flush Type: Auto-Flush  
Power Supply: 220V/110V 50/60Hz  
RO membrane: VONTRON  
Housing: 10" double "O" ring housing  
Pump: Diaphragm booster pump with adapter  
5 Stage: 1.PP Cotton  
2.GAC  
3.CTO  
4.RO Membrane  
5.In-Line Coconut Shell Post Carbon Filter

DETAILS	
Item Size (cm)	39.1x19.2x46.5H
Master package	1pc/ctn
Meas.(cm)	66×26.5×44.5

PRS-R075D-MAO



Description: 4 stage RO system without pump  
Capacity: 75GPD, with 3.2G Plastic Tank  
Flush Type: Manual-Flush  
RO membrane: VONTRON  
Housing: 10" single "Z" ring housing  
Pump: without pump  
Remark: If you use pressure tank, input water pressure should be no less than 80~100PSI  
4 Stage: 1.PP Cotton  
2.CTO carbon block  
3.RO Membrane  
4.In-Line Coconut Shell Post Carbon Filter

DETAILS	
Item Size (cm)	38x16.5x46.5H
Master package	1pc/ctn
Meas.(cm)	42×35×57

PRS-R075-AAL



Description: 5 stage RO system with 5 lamp display  
Capacity: 75GPD, with 3.2G Plastic Tank  
Flush Type: Auto-Flush controlled by microcomputer  
Power Supply: 220V/110V 50/60Hz  
RO membrane: VONTRON  
Housing: 10" double "O" ring housing  
Pump: Diaphragm booster pump with adapter  
5 Stage: 1.PP Cotton  
2.GAC  
3.CTO  
4.RO Membrane  
5.In-Line Coconut Shell Post Carbon Filter

DETAILS	
Item Size (cm)	38x16.5x46H
Master package	1pc/ctn
Meas.(cm)	66×26.5×44.5



PRS-R075-AAT



Description: 5 stage RO system with TDS display indicating the quality of the water  
Capacity: 75GPD, with 3.2G Plastic Tank  
Flush Type: Auto-Flush controlled by microcomputer  
Power Supply: 220V/110V 50/60Hz  
RO membrane: VONTRON  
Housing: 10" double "O" ring housing  
Pump: Diaphragm booster pump with adapter  
5 Stage: 1.PP Cotton  
2.GAC  
3.CTO  
4.RO Membrane  
5.In-Line Coconut Shell Post Carbon Filter

DETAILS	
Item Size (cm)	38x16.5x46H
Master package	1pc/ctn
Meas.(cm)	66×26.5×44.5

PRS-R075-AAD



Description: 5 stage RO system with digital display  
Capacity: 75GPD, with 3.2G Plastic Tank  
Flush Type: Auto-Flush controlled by microcomputer  
Power Supply: 220V/110V 50/60Hz  
RO membrane: VONTRON  
Housing: 10" double "O" ring housing  
Pump: Diaphragm booster pump with adapter  
5 Stage: 1.PP Cotton  
2.GAC  
3.CTO  
4.RO Membrane  
5.In-Line Coconut Shell Post Carbon Filter

DETAILS	
Item Size (cm)	38x16.5x46H
Master package	1pc/ctn
Meas.(cm)	66×26.5×44.5

PRS-R075-AATB



Description: 5 stage RO system with TDS display indicating the quality of the water, with water leakage protect function  
Capacity: 75GPD, with 3.2G Plastic Tank  
Flush Type: Auto-Flush controlled by microcomputer  
Power Supply: 220V/110V 50/60Hz  
RO membrane: VONTRON  
Housing: 10" single "Z" ring housing  
Pump: Diaphragm booster pump with adapter  
5 Stage: 1.PP Cotton  
2.GAC  
3.CTO  
4.RO Membrane  
5.In-Line Coconut Shell Post Carbon Filter

DETAILS	
Item Size (cm)	39.1x19.2x46.5H
Master package	1pc/ctn
Meas.(cm)	57×42×29.5

PRS-R075S-AAUVMR



Description: 5-8 stage RO system with steel shelf pressure gauge  
Capacity: 75GPD  
Flush Type: Auto Flush  
Power Supply: 220V/110V 50/60Hz  
RO membrane: VONTRON  
Housing: 10" double "O" ring housing  
Pump: Pump:Diaphragm booster pump with adapter  
5-8 Stage: 1.PP Cotton 2.GAC  
3.CTO carbon block 4.RO Membrane  
5.In-Line Coconut Shell Post Carbon Filter  
6.with UV light 7.Mineralization  
8.Water Softener Resin

DETAILS	
Item Size (cm)	38x16.5x46H
Master package	1pc/ctn
Meas.(cm)	53×40×29.5

PRS-R075-AAB1



Description: 5 stage RO system with complete shell  
Capacity: 75GPD  
Flush Type: Auto-Flush  
RO membrane: VONTRON  
Housing: 10" double "O" ring housing  
Pump: Diaphragm booster with adapter  
5 Stage: 1.PP Cotton  
2.GAC  
3.CTO  
4.RO Membrane  
5.In-Line Coconut Shell Post Carbon Filter

DETAILS	
Item Size (cm)	39.1x19.2x46.5H
Master package	1pc/ctn
Meas.(cm)	44.5×26.5×81

PRS-R075T-MA0



Description: 5 stage RO system without pump  
Capacity: 75GPD, with 3.2G Plastic Tank  
Flush Type: Manual-Flush  
RO membrane: VONTRON  
Housing: 10" double "O" ring housing  
Pump: without pump  
Remark: If you use pressure tank, input water pressure should be no less than 85-100PSI  
5 Stage: 1.PP Cotton 2.GAC  
3.CTO 4.RO Membrane  
5.In-Line Coconut Shell Post Carbon Filter

DETAILS	
Item Size (cm)	38x13x40H
Master package	1pc/ctn
Meas.(cm)	66×26.5×44.5

PRS-R0400-AA



Description: 5 stage RO system with Auto-Flush without tank  
Capacity: 400GPD  
Flush Type: Auto-Flush  
Power Supply: 220V/110V 50/60Hz  
RO membrane: VONTRON  
Housing: 10" double "O" ring housing  
Pump: Diaphragm booster pump with adapter  
5 Stage: 1.PP Cotton  
2.GAC  
3.CTO  
4.RO Membrane  
5.In-Line Coconut Shell Post Carbon Filter

DETAILS	
Item Size (cm)	39.1x19.2x46.5H
Master package	1pc/ctn
Meas.(cm)	66×26.5×44.5

PRS-R0400-MAS



Description: 5 stage RO system with steel shelf and pressure gauge; without pump  
Capacity: 400GPD  
Flush Type: Manual-Flush  
Power Supply: 220V/110V 50/60Hz  
RO membrane: VONTRON  
Housing: 10" double "O" ring housing  
Pump: Diaphragm booster pump with adapter  
5-8 Stage: 1.PP Cotton 2.GAC  
3.CTO 4.RO Membrane  
5.In-Line Coconut Shell Post Carbon Filter

DETAILS	
Item Size (cm)	39.1x26.5x50H
Master package	1pc/ctn
Meas.(cm)	42×29×70

PRS-R075-MA0UV



Description: 6 stage RO System with UV, without pump  
Capacity: 75GPD, with 3.2G Plastic Tank  
Flush Type: Manual-Flush  
Membrane: RO system  
Housing: 10" double "O" ring housing  
6 Stage: 1.PP Cotton  
2.GAC  
3.CTO  
4.RO system  
5.In-Line Coconut Shell Post Carbon Filter  
6.UV

DETAILS	
Item Size (cm)	39.1x19.2x46.5H
Master package	1pc/ctn
Meas.(cm)	66×26.5×44.5

PRS-R075-MAUV



Description: 6 stage RO system with UV  
Capacity: 75GPD, with 3.2G Plastic Tank  
Flush Type: Manual-Flush  
Power Supply: 220V/110V 50/60Hz  
RO membrane: VONTRON  
Housing: 10" double "O" ring housing  
Pump: Diaphragm booster pump with adapter  
6 Stage: 1.PP Cotton 2.GAC  
3.CTO 4.RO Membrane  
5.In-Line Coconut Shell Post Carbon Filter 6. UV

DETAILS	
Item Size (cm)	38x16.5x46H
Master package	1pc/ctn
Meas.(cm)	66×26.5×44.5

PRS-R075-3C



Description: 3 stage RO system  
First Stage: 5µm PP  
Second Stage: Activated Carbon  
Third Stage: 75G RO membrane  
RO membrane: VONTRON  
3 Stage: 1.PP Cotton  
2.Activated Carbon  
3.RO Membrane

DETAILS	
Item Size (cm)	24x15x10H
Master package	12pc/ctn
Meas.(cm)	53×32×32

UF WATER FILTER SYSTEM  
PRS-UF-MAFH



Description: 4 in one UF water filter system  
4 in 1 Stage: 1.PP Cotton 1 Micron  
2.Granular activated carbon (500g)  
3.10"Super Filter PP 1 Micron  
4.UF Membrane:0.01µm

Water pressure: 0.1-0.35MPa; Water temperature: 5-38°C  
Net Water Flow: 1.5-2.0L/Min; Total Net Water: 2000L

DETAILS	
Item Size (cm)	13.5x12x32.5H
Master package	8pc/ctn
Meas.(cm)	57×42×40.5