

INSTRUCTION MANUAL

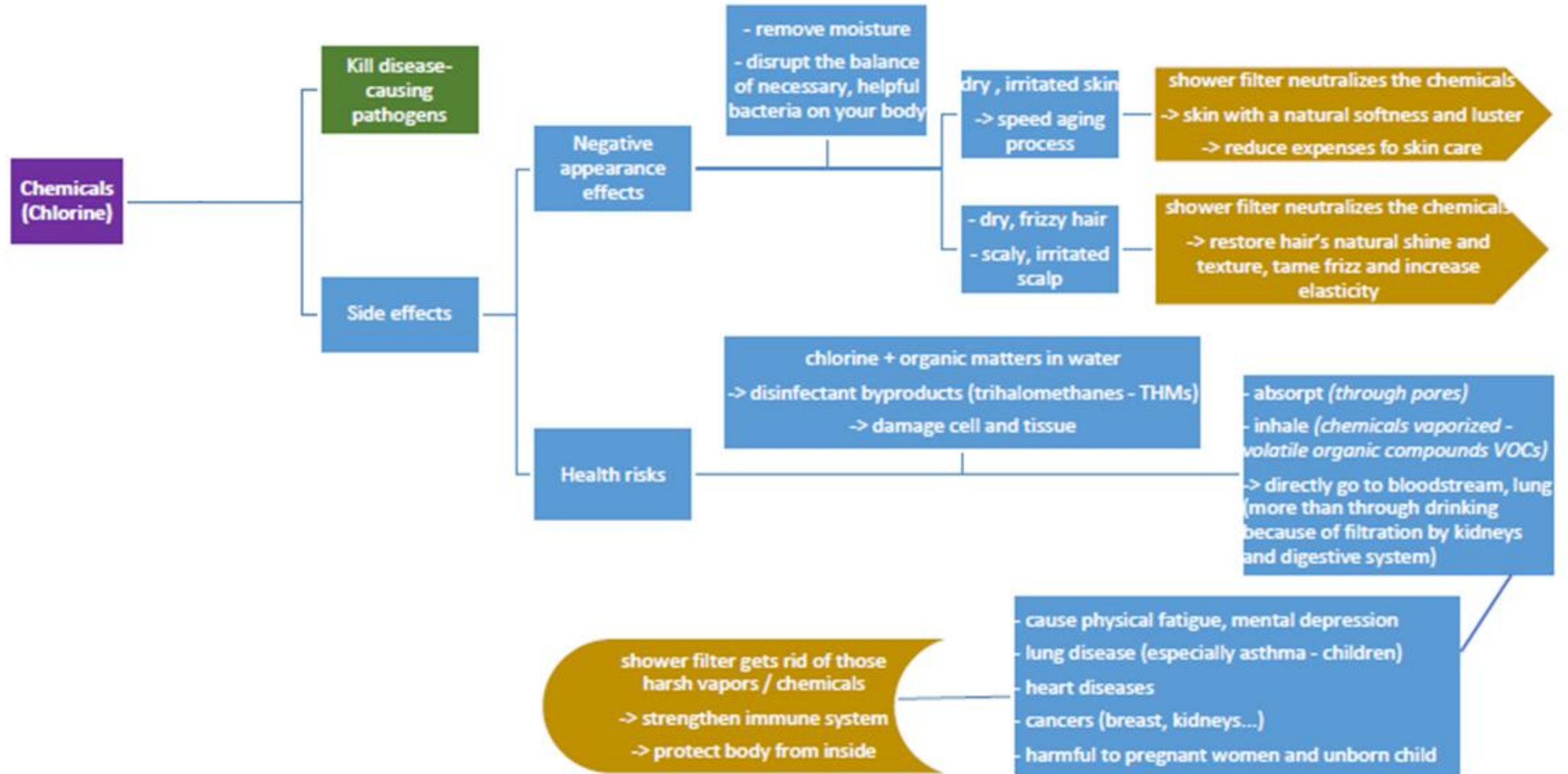
SHOWER HEAD FILTER

SF-801HH

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Introduction



Product Descriptions

Material description:-

- Body: Acrylonitrile Butadiene Styrene (ABS)
- Pore Plates: Steel Use Stainless (SUS)
- O-ring & Washer: Nitrile Butadiene Rubber (NBR)

Filtration Composition description:-

- 1 st Stage = **ACF** reduces Chlorine, unwanted taste and odor from the tap water, also provide the additional strength and dirt-holding capacity. Filtering worms, sands and other impurities.
- 2 nd Stage = **KDF** used at higher water temperature further remove Chlorine, heavy metal such as lead, mercury, iron, hydrogen sulfide and may inhibit the growth of bacteria, algae, and fungi; making it becomes bacteriostatic. KDF kills harmful bacteria found in water.
- 3 rd Stage = **SPECIAL QUARTZ** creates NEGATIVE ION effect help to ease pain, enhance blood circulation and showering experience becomes relaxing and fresh.
- 4 th Stage = **MICRO CLUSTER BEADS** breaks water molecule into small cluster to facilitate skin hydration, promote healthy scalp & skin.

Function description:-

- Purify the water by reducing chlorine and heavy metal may help to reduce the risk of cancer and other water borne related diseases.
- Reduced chlorine promotes healthier scalp, rejuvenate hair & moisturize dull skin
- Saving the water by leveraging the tiny micro pore of outlets to add pressure, makes the shower session for satisfactory.
- Excellent experience for ladies & babies

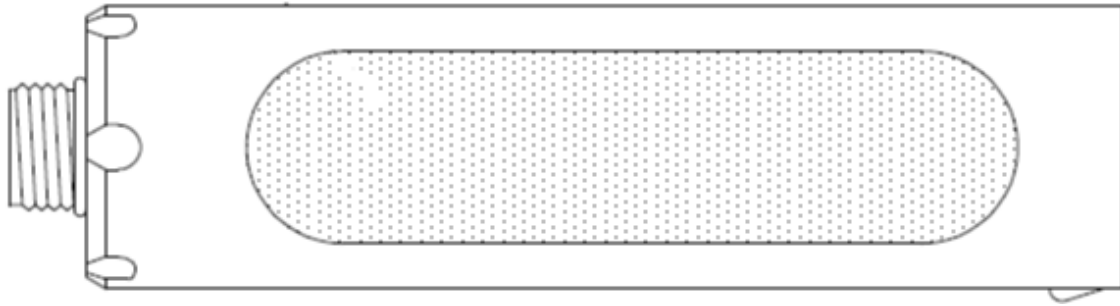
Filter Basic Parameters:

- Micron Rating: 10µm
- Temperature range: 4-60°C
- Initial PSI @ flow rate: 1.8 psi @ 2 gpm
- Chlorine reduction @ flow rate : >1,000 gallon @ 1 gpm
- Maximum Flow Rate : 7-8 L/min
- Suggested Filter Lifetime : +/- 24,000L or 2 months for a household of 4pax (Average 5 liters per minute @ 10 minutes per session x 2 session per day = 1 pax)

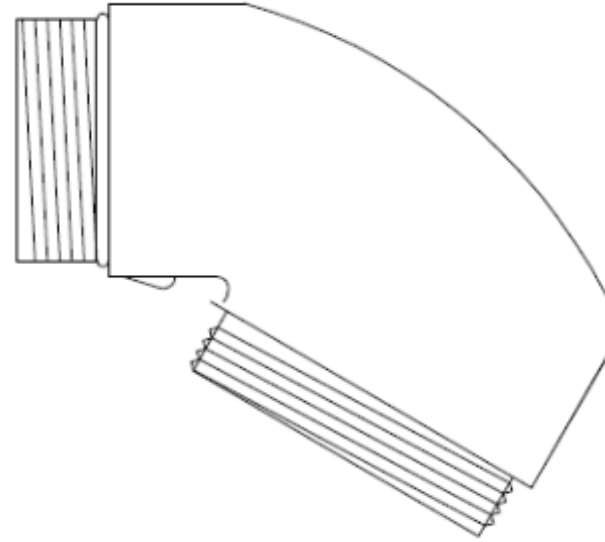
* Above parameters is in-house testing result base on Singapore water at that time of testing.

** Results differ depending on time, geographical location and water quality.

Parts



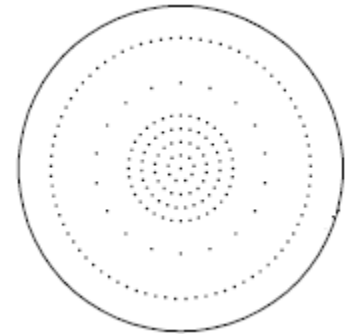
Handle



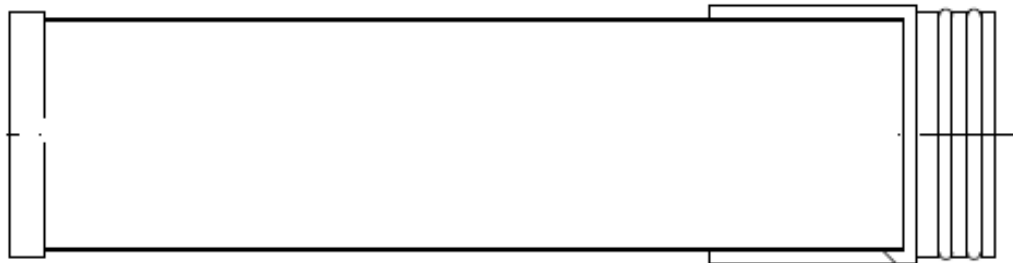
Shower Head



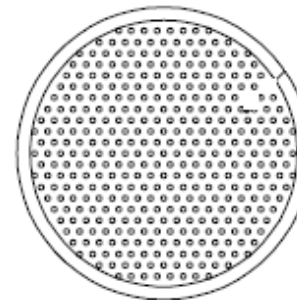
Retaining Nut



Shower Plate



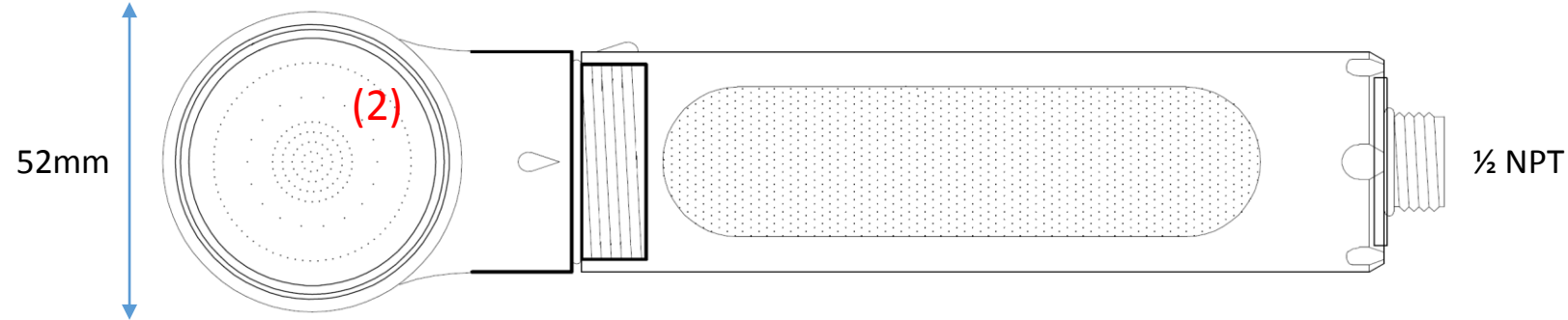
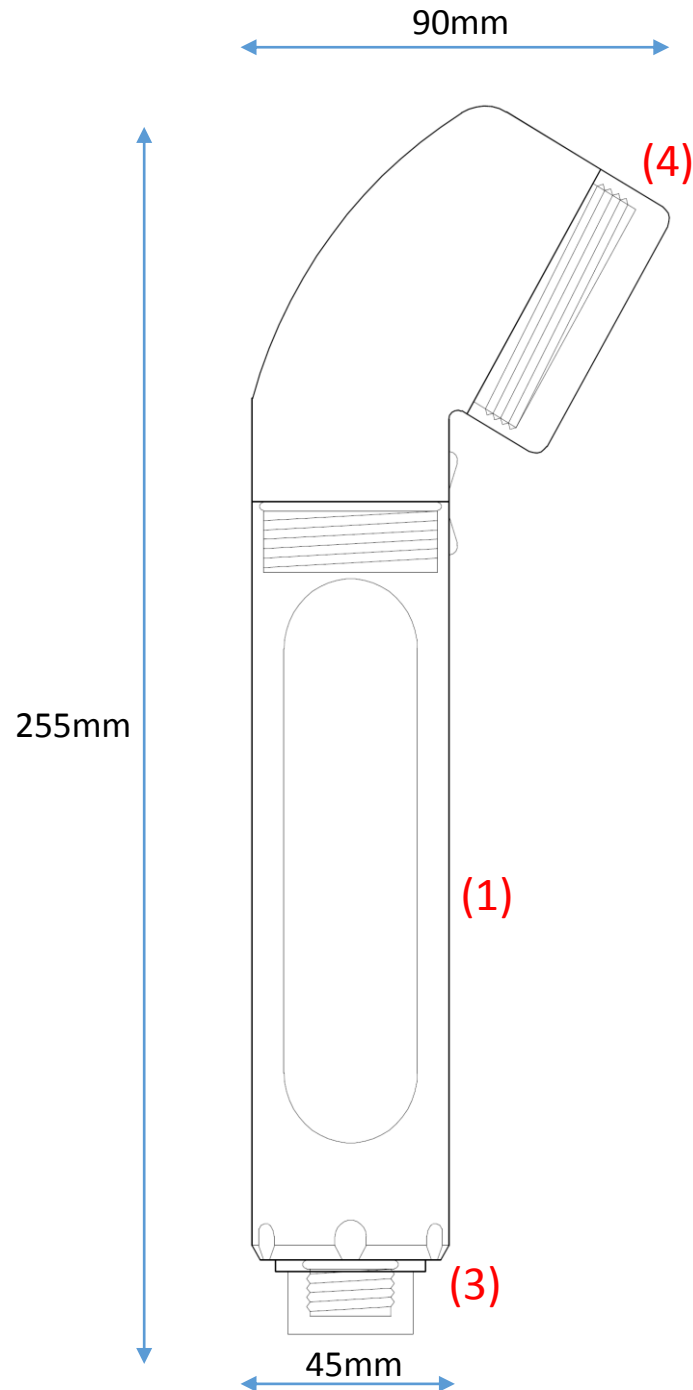
ACF Filter



Composition Casing

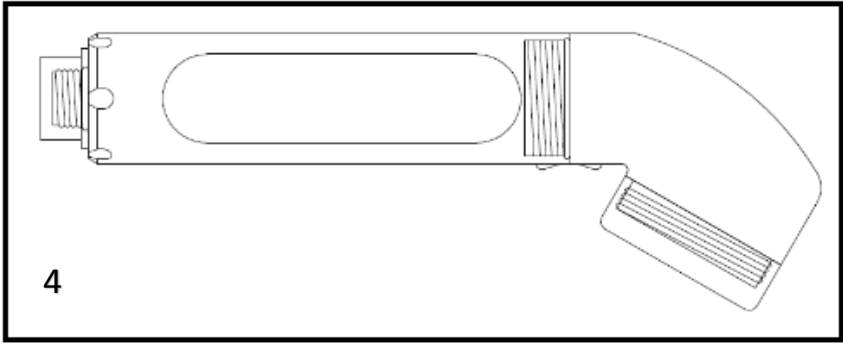
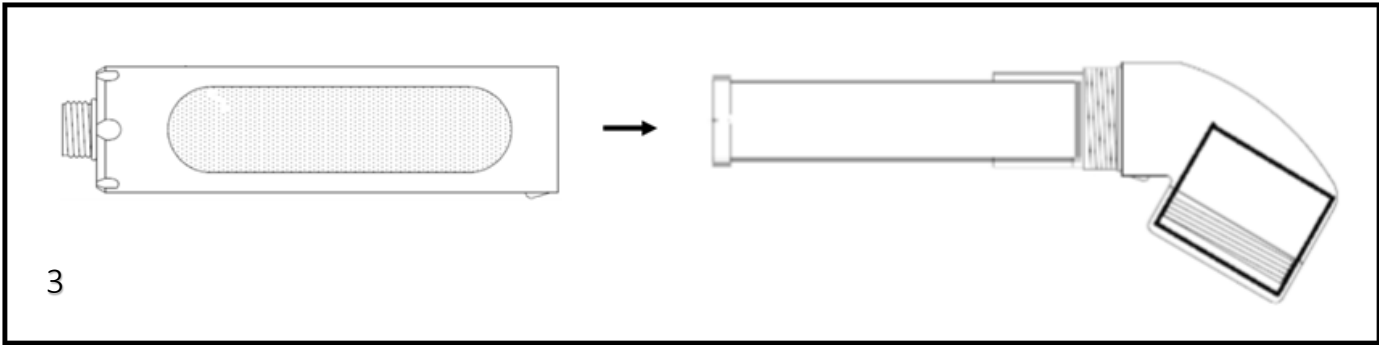
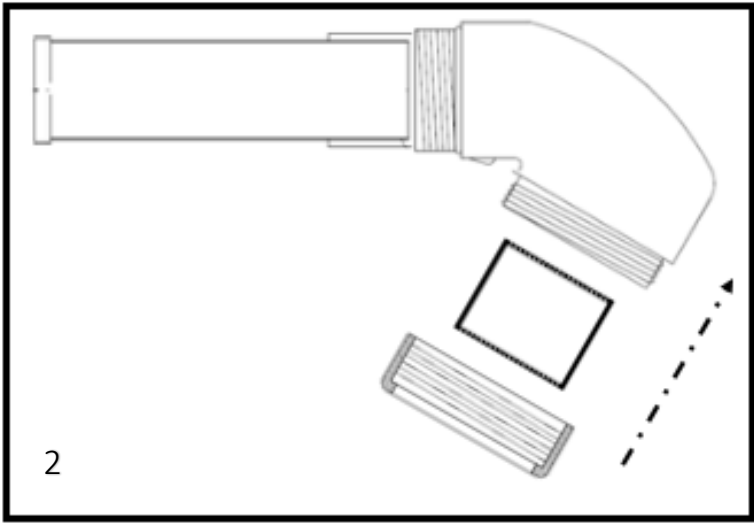
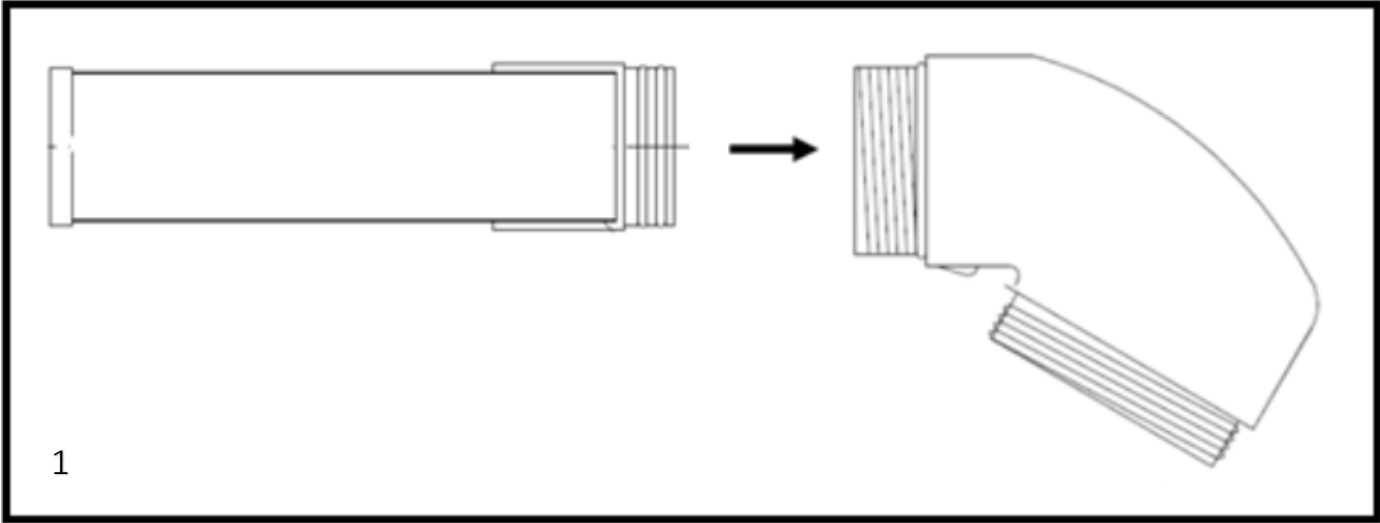


Dimension & Specifications

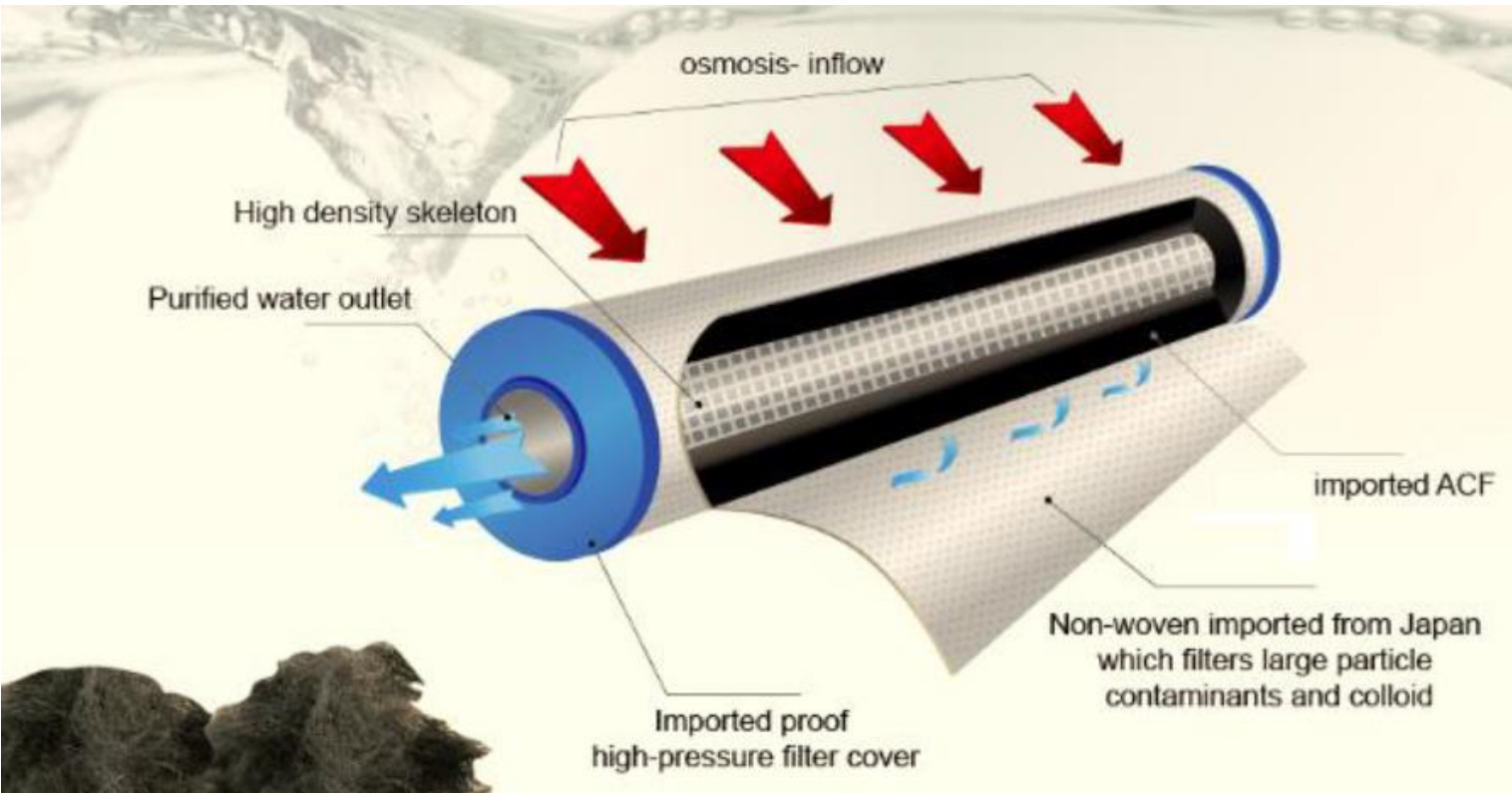


BRAND	KENHO	
MODEL	SF-801HH	
MATERIAL	(1) BODY	Acrylonitrile Butadiene Styrene(ABS)
	(2) PORES PLATE	Steel Use Stainless (SUS)
	(3) O-RING & WASHER	Nitrile Butadiene Rubber (NBR)
	(4) RETAINING NUT	Acrylonitrile Butadiene Styrene(ABS)
WEIGHT	WATER INGESTION	380gm
	WITHOUT WATER	300gm
FILTERS	TEMPERATURE RANGE	4-60°C
FILTER MICRON RATING	10µm *	
MAXIMUM FLOW RATE	7 - 8 l/min *	
PRESSURE PSI @ FLOW RATE	1.8 PSI @ 2 gpm *	
CHLORINE REDUCTION @ FLOW RATE	>1,000 Gallon @ 1 gpm *	
SUGGESTED FILTER LIFESPAN	+/-24,000L or 2 months for a household of 4pax *	
REMARKS	* Results may varies subject to consumption period and water quality of each area	

Assembly Method



Filtration Composition



Sectional Drawing of Activated Carbon Fiber (ACF) filter



KDF



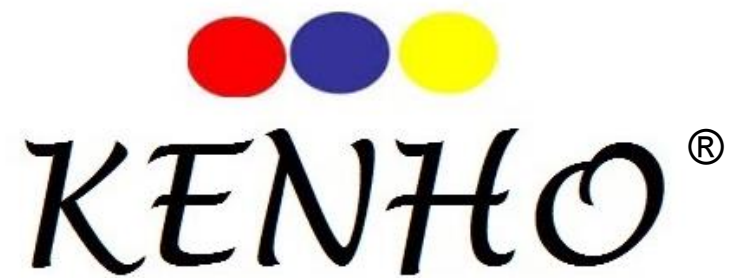
Special Quartz

Maintenance & Trouble-Shooting

No	Case	Counter Measure	Reference Page
1	Water Doesn't Come Out	-) Check water source to make sure the tap is turned on	
2	Water Pressure Drops	-) Detach ACF Filter, soak in clean water and brush the Non-Woven Fabric gently to remove sediments	Parts
		-) Detach Composition Casing, shake the casing to ease congestion	Filtration Composition
		-) Check Shower Plate if the Micro Pores are blocked	Parts
3	ACF Filter Detached from Holder	-) Replace ACF Filter	Parts
4	Shower Plate Blocked	-) Detach the Shower Plate from Retaining Nut and clean the micro pores	Parts
5	Water Leakage	-) Tighten all connecting Parts	Parts
		-) Check/ Replace O-Ring or Seal	Dimension & Specifications

Note

Note



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