

Central Water Filtration System

The Central Water Filtration System uses superior, patented technology to provide healthier and cleaner water throughout your entire home. This system filters out contaminants and sediment that can adversely affect the taste, odor and appearance of your home's water.

Central Water Filtration Provides:

- Excellent drinking water, Experience great tasting water at a fraction of the cost of bottled water and eliminate the cost and inconvenience of replacing filters.
- Extended Appliance Life, The Central Water Filtration System filters out sediment particles that can build up in your home's plumbing and major appliances, helping to maintain household water pressure and increasing the performance and life expectancy of your valuable appliances.
- Softer Hair & Skin, Many municipalities add chlorine to the water supply. Chlorine can damage and dry your skin and hair, and may give off an unpleasant odor.
 The Central Water Filtration System filters out chlorine and reduces the harmful affects to your hair and skin.



- Water filters are featured with fine sand and activated carbon
- Martin Mechanical Valve, Manual Valve, Digital Valve and Fleck Valve available
- FRP tank with PE inner shell, SS Jacket available for some models
- Easy installation and low maintenance, Long life and great performance

Product Code	MT-FTR-835	MT-FTR-835-SSJK	MT-FTR-1017	MT-FTR-1035	MT-FTR-1054	MT-FTR-1054-SSJK
Flow Rate at 3bar(m³/ h)	1.0	1.0	1.0	1.5	1.5	1.5
Max. Flow at 3bar(m³/ h)	1.5	1.5	1.2	2.0	2.5	2.5
Working Temperature(°C)	5~38	5~38	5~38	5~38	5~38	5~38
working Pressure(MPa)	0.15~0.6	0.15~0.6	0.15~0.6	0.15~0.6	0.15~0.6	0.15~0.6
Inlet & Outlet	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
Control Valve	MT-F11-STC	MT-F11-STC	MT-F11-STC	MT-F11-STC	MT-F11-STC	MT-F11-STC
Tank Size(in)	0835	0835	1017	1035	1054	1054
Fine Sand Volume (kg)	25	25	22	35	65	65
AC Volume (kg)	8	8	7	12	20	20
SS Jacket	N/A	YES	N/A	N/A	N/A	YES

Cabinet Central Water Filtration System

Product Code.	MT-FTR-1017-CBT	MT-FTR-1035-CBT	
Flow Rate at 3bar(m³/ h)	1.0	1.5	
Max. Flow at 3bar(m³/ h)	1.5	2.0	
Working Temperature(°C)	5~38	5~38	
working Pressure(MPa)	0.15~0.6	0.15~0.6	
Inlet & Outlet	3/4"	3/4"	
Tank Size(in)	1017	1035	
Fine Sand Volume (kg)	2.7	3.5	
Activated Carbon Volume (kg)	4.5	8	
Power	input AC 100-240V/50-60Hz		
Size(mm)	525×376×750	525×376×1180	



Skid Water Filtration System



Martin Skid Water Filtration System uses superior, advanced technology to provide healthier and cleaner water throughout your entire home. This system filters out contaminants, sediment that can adversely affect the taste, odor and appearance of your home's water and hardness minerals elements like calcium and magnesium.

With a highly efficient Martin skid water filtration system, you'll help protect your plumbing and appliances from hard water damage, protect pipes from scaling, corrode and clogging up. Use less soap when you clean and save time by not rewashing spotted dishes and glassware, the dishes will be cleaner, and spotless.

Features

- Designed with a SS304 skid
- Water filters are featured with fine sand and activated carbon
- Water Softeners are featured with highly qualified resin.
- Martin Mechanical Valve, Manual Valve, Digital Valve and Fleck Valve available
- FRP tank with PE inner shell, SS Jacket available for some models
- 20" slim filter housing is designed for further protection and better water condition after the softener and filter.
- Easy installation and low maintenance, Long life and great performance

Product Code	MT-SAF-1054-SJ-SK-2 MT-SAF-1054-SK-		MT-SAF-1054-SJ-SK-3	MT-SAF-1054-SK-3		
Flow Rate at 3bar(m³/ h)	1.5	1.5	1.5	1.5		
Max. Flow at 3bar(m³/ h)	2.5	2.5	2.5	2.5		
Working Temperature(°C)	5~38	5~38	5~38	5~38		
Working Pressure(MPa)	0.15~0.6	0.15~0.6	0.15~0.6	0.15~0.6		
Inlet & Outlet	3/4"	3/4"	3/4"	3/4"		
Control Valve	MT-F11-STC, FTC	MT-F11-STC, FTC	MT-F11-STC, FTC	MT-F11-STC, FTC		
Tank Size(in)	1054X2	1054X2	1054X3	1054X3		
Resin Capacity (L)	42	42	42	42		
Fine Sand Volume (kg)	65	65	65	65		
Activated Carbon Volume (kg)	20	20	20	20		
Continuous Softening Capacity(m³)	10.0	10.0	10.0	10.0		
Outlet Hardness (mmol/ L)	≤0.6	≤0.6	≤0.6	≤0.6		
Brine Tank	80L					
SS Jacket	YES	N/A	YES	N/A		
Power	Input AC 100-240V/50-60Hz					
Size(mm)	130x50x	x160	160x50x160			



