

## MF SOFT SERIES CENTRAL WATER FILTRATION SYSTEM

MAKFILTER Softening systems provide the most effective ion exchange with special resin and water flow structures. It is suitable to use for residences, restaurants, cafes, hotels, small businesses.

Makfilter cabin softening systems offer easy solutions for equipment-specific or general-purpose solutions of lime-induced problems. In addition to achieving spotless products in your dishwashers, it reduces resistance failures.

It can be easily used for the protection of the water system in the houses, the long life of the heating systems, the malfunction of the dishwasher and the washing machine and the increase of the product quality.

### FEATURES

- Automation control is very practical thanks to the digital display.
- The automation system does not require maintenance for many years.
- Lime removal is done with long-lasting and food-safe minerals.
- Regeneration times can be selected day by day and the time can be determined.
- Thanks to its cabinet structure, it is compact and takes up little space.
- With the special water-stopping mechanism integrated into the container where the salt is put, water overflow problems are not experienced.
- Refined Tablet Salt is suitable to use.
- Duplex models are used to provide uninterrupted softened water quality for 24 hours.





# TECHNICAL DETAILS

	MF SOFT 10 CL-K	MF SOFT 20 CL-K	MF SOFT 30 CL-K
Characteristics			
Nominal Üretim Debisi	500 lt/ saat	2000 lt/saat	2500 lt/saat
Kapasite @20F	2000 lt / Gün	4000 lt / Gün	6800 lt / Gün
Tuz Tüketimi/Rej.	2 kg	4 kg	6 kg
Su Taşma Kontrolü	Mekanik Şamandıra	Mekanik Şamandıra	Mekanik Şamandıra
Operational Condition			
Ham Su Basıncı	2,0 – 6,0 Bar	2,0 – 6,0 Bar	2,0 – 6,0 Bar
Ham Su Sıcaklığı	5 – 32 °C	5 – 32 °C	5 – 32 °C
Ortam Sıcaklığı	5 – 38 °C	5 – 38 °C	5 – 38 °C
Ham Su TDS	< 700 ppm	< 700 ppm	< 700 ppm
Ham Su S. Klor	< 0,5 ppm	< 0,5 ppm	< 0,5 ppm
Water Line Connection			
Giriş - Çıkış	1"	1"	1"
Atık	3/8"QC	3/8"QC	3/8"QC
Energy & Power			
Güç Kaynağı	100-240V AC 50/60Hz	100-240V AC 50/60Hz	100-240V AC 50/60Hz
Dimension & Weight			
Cihaz (Yük x En x Derinlik)	78 x 30 x 48 cm	118 x 30 x 48 cm	118 x 30 x 48 cm
Ağırlık	13 kg	23,5 kg	33 kg
Order Code			
Ürün Kodu	SY 1001002	SY 1001006	SY 1001004

## WARNINGS & RECOMMENDATIONS

Use a pressure regulating system at the filter inlet where the pressure is above 5 bar.

Avoid using in waters that are not microbiologically safe and do not have sufficient disinfection protection. (except city mains sources)

Install indoors, away from heat or cold air sources.

Install in places that are easy to reach. Install at least 6 cm from above the floor.

Be sure to put a water shut-off valve before the filter.

The filter can be used for a maximum of 12 months after installation. If the change is not made on time, there may be a problem with the filtering quality. At the same time, leakage and water overflow problems may occur.

