



General Description:

Compatible with most under-counter systems available on the market. Due to the small pore size (0,02 micron) in combination with its unique structure, which decreases from the outside to the inside, the membrane is capable of removing various contaminants such as: sand, silt, rust and other suspended impurities, most bacteria, and some

Large sediment particles are blocked near the capillary surface (surface filtration) and smaller ones flow inside until they are captured by smaller pores (depth filtration).

Unlike RO membranes, UF membranes are characterized by zero rejection ratio which in turn leads to quicker and more efficient delivery of clean water. Moreover hollow fiber UF membranes leave beneficial minerals intact. TLCHF is designed for cold potable water filtration.

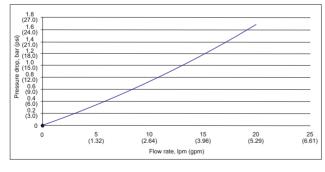
AQUAFILTER TLCHF - Ultra filtration membrane. Fits most 1/4" water lines and requires no additional tools for installation

Features:

- High quality
- Competitive pricing
- Does NOT remove water minerals
- Removes sediment particles, most bacteria and some viruses
- Compatible with most filtration systems available
- Made in the EU with High Quality materials

Application:

- under sink
- water coolers



TLCHF-FP



TLCHF-2T





TLCHF-FP 1	HF-FP TLCHF-2T			
2.5" (65 mm)				

CAT#	SIZE	Micron	Max. working pressure	Work. Temp.	Max. Flow		Filter life*
					lpm	gpm	months
TLCHF-2T	10.8" x 2" (275 mm x 51 mm)	0.02 μm	3.5 bar (52.5 psi)	2°C - 45°C (35.6°F - 113°F)	1.9	0.5	6 - 12
TLCHF-FP	12" x 2 1/2" (304 mm x 65 mm)	0.02 μm	3.5 bar (52.5 psi)	2°C - 45°C (35.6°F - 113°F)	1.9	0.5	6 - 12

^{*} filter cartridge lifetime based on contamination level of potable water.

IMPORTANT NOTICE: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. We recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly. Improper installation and maintenance may result in property damage due to water leakage

Limited Warranty: AQUAFILTER warrants that this product is free from defects in materials and workmanship.

This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation or cartridge change instructions.

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TLCHF-TW

2,5" in-line TWIST TYPE **UF** membrane

General Description:

AQUAFILTER TLCHF-TW are state-of-the-art UF membranes They were designed to fit white 2.5" in-line TWIST TYPE housing.

Due to the small pore size (0,02 micron) in combination with its unique structure, which decreases from the outside to the inside, the membrane is capable of removing various contaminants such as: sand, silt, rust and other suspended impurities, most bacteria, and some viruses.

Large sediment particles are blocked near the capillary surface (surface filtration) and smaller ones flow inside until they are captured by smaller pores (depth filtration).

Unlike RO membranes, UF membranes are characterized by zero rejection ratio which in turn leads to quicker and more efficient delivery of clean water. Moreover hollow fiber UF membranes leave beneficial minerals intact. TLCHF-TW is designed for cold potable water filtration.

TFC-70F-TW features easy twist-off filter four stage 1/4 turn encapsulated cartridge, all designed to make installation and replacement quick, easy and sanitary.

Each cartridge is pressure tested.

Features:

- High quality

- Competitive Pricing
 Made of safe, food grade materials
 Cartridges are removed with a simple 1/4-turn
- Does NOT remove water minerals
- Removes sediment particles, most bacteria and some viruses Made in EU with High Quality materials
- Component NSF Certified and FDA CFR Title 21 Compliant
- Cartridges are attractively labeled - Easy Cartridge Replacements!

* filter cartridge lifetime based on contamination level of potable water.



- NOTE

 Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

 We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.

 Replace the filter cartridge at least every 3 or 6 months (depending on water quality).

 Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health

CHILDING WARRANTY: AQUAFILTER warrants that this product is free from defects in materials and workmanship. This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation or cartridge change instructions and water quality.

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