

AIPRO series

In-line sediment removal filter cartridge

General Description:

Utilizing melt blown technology, AIPRO provides very large surface area and therefore excellent depth filtration ability. AIPRO cartridges are designed to reduce dirt, sand, silt, sediment, rust and scale particles.

They also take part in bad taste and odor reduction. AQUAFILTER AIPRO in-line cartridges provide high flow rates and dirt holding capacity while maintaining extremely low pressure drop, durable physical strength, steady flow and therefore reliable performance and longevity. This makes AIPRO an ideal choice for post-RO, under-sink, icemakers, water coolers, refrigerators, coffee makers and other POU applications.

AQUAFILTER AIPRO in-line cartridge fits most 1/4" water lines and requires no additional tools for installation with its quick-connect fittings.

Each cartridge is pressure tested.

Features:

- High quality
- Competitive pricing
- FDA CFR Title 21 Compliant
- Removal ratings from 5 to 20 micron
- 85% efficiency at stated nominal micron rating Made in the EU with High Quality materials

Available range of products includes:

AIPRO - 2" x 10" in-line cartridge - 2 x 1/4" NPT AIPRO-QC - 2" x 10" in-line cartridge - 2 x 1/4" QC AIPRO5 - 2" x 6" in-line cartridge - 2 x 1/4" NPT AIPRO-1M-AQ - 2,5" x 12" in-line cartridge - 2 x 1/4" NPT AIPRO-20M-AQ - 2,5" x 12" in-line cartridge - 2 x 1/4" NPT **AIPRO-20M-QM** - 2,5" x 12" in-line cartridge - 2 x 1/4" QM AIPRO-20M-2QM - 2" x 11" in-line cartridge - 2 x 1/4" QM

Application:

- pre RO systems
- under sink
- -icemakers
- water coolers
- refrigerators
- coffee makers
- and other application





AIPRO

AIPRO-1M-AQ AIPRO-20M-AQ

AIPRO-5





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AIPRO-1M-AQ AIPRO-20M-AQ **AIPRO** AIPRO-QC AIPRO5 AIPRO-20-2QM AIPRO-20-QM 12" (285 mm) 11" (276 mm) 12" (290 mm) 10" (244 mm) 10" (244 mm) 6" (150 mm) 2" (55 mm) 2" (55 mm) 2" (55 mm) 2.5" (66 mm) 2" (53 mm) 2.5" (69 mm)

CAT#	SIZE	Media Amount (polypropene fabric)	Microns	Connections	@ Flow		Filter life*		
					lpm	gpm	L	gal	months
AIPRO	10" x 2" (244 mm x 55 mm)	100 g	5 μm	1/4" NPT	2.9	0.76	6.000	1.585	3 - 6
AIPRO-QC	10" x 2" (244 mm x 55 mm)	100 g	5 μm	1/4" QC	2.9	0.76	6.000	1.585	3 - 6
AIPRO5	6" x 2" (150 mm x 55 mm)	45 g	5 μm	1/4" NPT	2.9	0.76	4.000	1.058	3 - 6
AIPRO-1M-AQ	12" x 2,5" (285 mm x 66 mm)	200 g	5 μm	1/4" NPT	2.9	0.76	8.000	2.115	3 - 6
AIPRO-20M-AQ	12" x 2,5" (285 mm x 66 mm)	172 g	20 μm	1/4" NPT	2.9	0.76	8.000	2.115	3 - 6
AIPRO-20M-2QM	11" x 2" (285 mm x 66 mm)	-	20 μm	1/4" QM	2.9	0.76	6.000	1.585	3 - 6
AIPRO-20M-QM	12" x 2,5" (285 mm x 66 mm)	172 g	20 μm	1/4" QM	2.9	0.76	8.000	2.115	3 - 6

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

Specifications:

Operating Pressure: 6 bar (90 psi) Minimum Temperature: 2°C (35°F) Maximum Temperature: 45°C (113°F) Body, Cap, non-woven filter: Polypropylene

Contaminant Removal: Sediment, dirt, sand, and particulate.

IMPORTANT NOTICE: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Cartridges are designed for filtration with cold potable water. 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 properly damage due to water leakage.

Limited Warranty: ACUAFILTER 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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