



AMI® FILTERS

Product Data Sheet

H-F10ALK-14

Alkaline Mineral Filter

Performance Specifications

Function:	Mineralize Low pH RO Water; RO Post Treatment
Flow Rate:	0.25 GPM (0.95 LPM)
Minerals Released:	Ca ²⁺ : 28 mg/l Mg ²⁺ : 3.5 mg/l OH ⁻ : 9 mg/l CO ₃ ²⁻ : 28 mg/l

Physical Characteristics:

Media Type:	Calcium Carbonate & Magnesium Oxide
Filter Size	2" Diameter x 10" Length
Connections:	¼" Female Threaded NPT
Materials:	Filter body, cap, pre-filter and post-filter are polypropylene.

Operating Conditions:

Temperature:	35° - 100°F (2° - 38°C)
Max. Operating Pressure:	90 psig (6 bar)

- All information provided is based on data believed to be reliable. It should be used for evaluation and verification but not as a warranty.
- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Actual performance results may vary based on water quality, changes in pH and upon other conditions that may be encountered during actual use.

General Installation/Operation/Maintenance Requirements

- Flush new cartridge for 10 minutes prior to use.
- Replace cartridge when rated capacity is reached, or when effectiveness is reduced.
- Install in compliance with state and local laws and regulations.

Applied Membranes, Inc. assumes no liability for results obtained or damages incurred through the improper application of the above information and data.



APPLIED MEMBRANES INC.®
Industry Leader in RO Expertise and Membrane Applications Since 1983™



Phone: (760) 727-3711 • Fax: (760) 727-4427 • www.appliedmembranes.com • sales@appliedmembranes.com

© 2012 Applied Membranes, Inc. All Rights Reserved. Specifications subject to change without notice.