

AQUALINE

NaK

SODIUM REDUCTION CARTRIDGE

SIZE: 9 3/4 in.: Fits all standard 10 in. housings. (Also available in 2.5" X 20" and Big Blue 10" and 20")

POST FILTER: 20 micron spun-bonded polypropylene.

MEDIA: High efficiency potassium form ion exchange resin

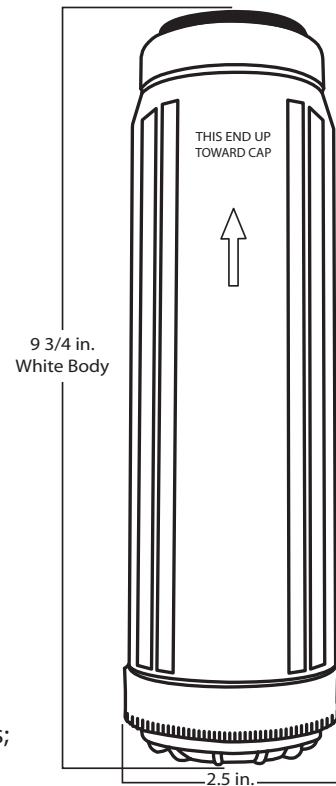
PRE-FILTER: 100 micron reticulated poly foam.

FLOW RATE: 0.1 - .5 gpm

CAPACITY: *7500 gallons

pH RANGE: 3 - 11

*Third party tested to remove 99.9% of influent sodium from a 70 ppm stream for 150 gallons; 99.4% after 175 gallons, and 98.4% at 200 gallons.



Technical Information

The AQ-NaK is a brine regenerable R/O polishing cartridge constructed totally of FDA grade materials and media. It will remove virtually all of the sodium from softened water or R/O product water for approximately 7500 ppm gallons. To determine gallons, divide the 7500 ppm by the ppm of sodium (as CaCO) to be removed. The result is the number of gallons that can be treated with complete sodium removal. On hard water, include the total cations in calculating capacity.

The AQ-NaK can also be used for lead and heavy metal removal with a capacity of 2500 ppm gallons to a 0.05 ppm lead break.

The AQ-NaK is regenerable using potassium chloride brine.