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SWISSPRO SWISSPRO SWISSPRO SuperSwiss (Cartridge)

- Description *SuperSwiss* is a combined, two-in-one filter element consisting of microporous ceramic (outer layer) and a high performance activated carbon block (inner core). Suspended matter and bacteria are retained on the ceramic surface without using chemicals. The inner activated carbon block adsorbs free chlorine and other organic contaminants that contribute to bad taste and odour and reduces lead and other heavy metals. Due to the internal surface of the activated carbon block, the filter can be used for up to 9 months.
- Safety In the ceramic permanently incorporated silver is working against bacteria growth in the filter.
- Application Combined ceramic / activated carbon cartridge for use in domestic filters.
- Function Bacteriological depth filtration combined with highest chemical adsorption capacity



Performance

Meets EPA specifications for :

- 99.9999 % removal of pathogenic bacteria (i.e. Klebsiella and vibrio cholera)
- 99.99 % removal of protozoa (i.e. Cryptosporidium and Giardia L.)
- > 90% lead reduction after 4000 liters, based on a test with 2.6 L/Min, 20°C and an initial concentration 150 ppb
- > 90% chlorine reduction after 4000 liters, based on a test with 3 L/Min. 20°C and an initial concentration 2 ppm free chlorine

Flowrate • 2 L/Min. at a pressure of 1 bar

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temperature

Filter rating Ceramic micro filter 0.2 micron (0.0002 mm) Carbon : 1 micron (0.001 mm)

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