

SCP FLUORIDE PLUS TM

2000 litre or 6 to 12 months* / flow rate 1 litre per hour / 5 inch x 70mm wide

*Dependent on water quality and usage

Fluoride Plus TM filter elements, manufactured in England and imported by Southern Cross Pottery, utilize a class leading silver impregnated ceramic micro porous outer shell combined with state of the art granular core technology which removes fluoride **plus** virtually all other contaminants.

Fluoride Plus TM is made from the highest quality NSF component certified (ANSI 61) coconut shell based activated carbon and other proprietary adsorbent materials. The ceramic shell and the granular carbon combines mechanical filtration and physical absorption processes to reduce a wide variety of drinking water contaminants of both aesthetic and health concerns. The pore structure of the ceramic enables sufficient contact time for the filter to be ideally suited to improving taste and odour as well as reducing chlorine, chloramine, volatile organic compounds, MTBE, lead, mercury, asbestos, arsenic and fluoride. The cleanable ceramic shell is designed to remove suspended solids, pathogenic bacteria and cysts. The **Fluoride Plus** filter has been tested in accordance with NSF protocols for cyst, turbidity, particulates, lead, chloramines and chlorine reduction.



CONTAMINANT REMOVALS:

Pathogenic bacteria 99.9999% (Alcontrol Laboratories)

Cholera, Typhoid, Salmonella, E.Coli, Fecal Coliform

Cysts - 100% (ALcontrol Laboratories)

Cryptosporidium Parvum, Giardia Lamblia

Sediment - 100% absolute to 0.5 micron (IBR Laboratories)

Chloramines - 99%

Chlorine - 99%

Lead - 99%

Fluoride - 97%

VOC - Volatile Organic Compounds - 98%

Metals - Aluminum, iron, mercury, nickel & zinc - 98%

MTBE - 97%

Arsenic - 95%

Glyphosate - 99.9%

Pharmaceutical Compounds - 98%

Acetaminophen, Progesterine, Ibuprofen, Naproxen Sodium

Herbicides - 99%

Nitrates - 92%

(INDEPENDENT LABORATORY TESTS - NSF/ANSI std 42 & 53 CHEMICAL REDUCTION TESTS)