

OEM CERAMIC FILTER REPLACEMENTS

FRANKE® TYPE

FRX02 AND FRC06

FRX02 and FRC06 Franke® Replacement Filters

These cleanable filter elements are designed to remove suspended solids, pathogenic bacteria, cysts, Chlorine, Mercury, Lead and VOC's. In addition, they will improve taste and reduce trace contaminants. These filter elements have been tested in accordance with NSF protocols for cyst, turbidity, particulates, and chlorine reduction (Class 1). The cartridges are based on a Ceramic pre-filter shell. Inside the ceramic shell is a post-filter block carbon insert which is manufactured by combining powdered carbon blends and zeolite to form a tightly packed molded block. The filter is fitted with OEM mounts to fit the following:

FRC06 FRCNSTR and FRCNSTR100 housing systems
FRX02 All Previous Franke® Triflow, LB housing systems

- Maximum working pressure 125 psig
- Maximum working temperature 100° F
- Minimum working temperature 40° F
- Recommended flow rate 0.3 - 0.5 gpm
- Recommended cleaning frequency when flow rate is noticeably lower
- Recommended change frequency 6 months or 600 gallons, whichever is sooner

Contaminant Removal

Pathogenic bacteria
Cholera, Typhoid, Salmonella, Serratia, E. Coli, Fecal Coliform - >99.99% removal
3rd Party Tested by AIControl Laboratories

Cysts
Cryptosporidium Parvum, Giardia Lamblia
100% removal

Sediment
0.5 micron Absolute; 0.2 - 0.45 micron
with a filtration efficiency of >99.9%
(based on tests by IBR Laboratories)

Organic Chemicals
Pesticides, herbicides and organic solvents

Volatile Organic Chemical Compounds

Metals
Aluminum, Iron, Mercury and Lead

Taste & Color
Hydrogen Sulfide, Iron, etc.

Lead Removal
Lead is seldom found naturally in domestic water supply but can result from the dissolution of lead pipes which may still be in use in old water systems. The zeolite metal ion reduction medium in the Ceramic filter effectively reduces the lead content in drinking water.

Chlorine Capacity for removal	1500 Gallons
VOC removal	220 Gallons
Lead and Mercury	600 Gallons

Capacities based on internal testing to NSF Standards 42 and 53 for stated capacity.

