

# 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)

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.

#### 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.

Made In U.S.A.



CFCI