



# Backwashing Filters

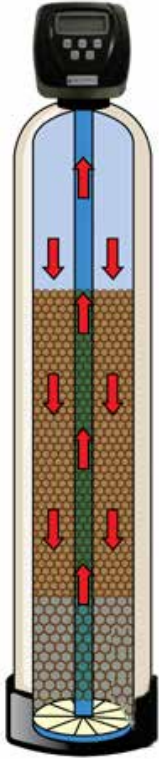


**MODEL CFOB-CFOC**

**Water**

Essential for all dimensions of life.

# CFOB-CFOC MODEL



## Experience the difference.

- Environmentally friendly
- Requires no chemicals for regeneration
- Is designed to remove iron, hydrogen sulphide and odors from your water supply
- Service flow rates up to 12 GPM
- User friendly - Adapt to all your water requirements
- 1" Valve – Inlet/Outlet. Minimal pressure lost
- Minimal operating cost and in most cases only requires water to regenerate
- Low Electrical consumption – 24V 60 Hz
- No chemicals discharged to the septic bed
- Small foot print

**Cycle 1 - BACKWASH :** During the backwash cycle water flows upwards through the bed, expanding the media and backwashing any precipitated iron and turbidity within the bed to the drain. The air is also evacuated from the tank. (12-15 Minutes)

**Cycle 2 - AIR CHARGE:** During the air charge cycle the filter pulls a Super-charged cell of air into the tank to perform the oxidation process. It also replenishes any molecules of air that may have escaped during the backwash cycle or the previous days of service. During this process you can usually hear the sound of air being drawn in to the unit. (30 Minutes)

**Cycle 3 - SERVICE POSITION:** While in the service position, water enters the tank and is compressing throughout the air pocket on top of the tank starting the oxidation process. It then enters the special multi-blend media where all the oxidized precipitants and impurities are removed leaving you with crystal clear water.



Contact