

# Natural Home MG-10

The MG-10 offers the best point-of-entry chemical filtration performance for homes and small businesses, effectively reducing a broad spectrum of contaminants for 5 or more years depending on source water quality. All materials are tested for product safety.

## Reduces

- ◆ Chlorine, Chloramines, Tastes and Odors
- ◆ Volatile organic compounds (VOCs)
- ◆ Trihalomethanes (THMs)
- ◆ Heavy Metals
- ◆ Iron and Hydrogen Sulfide

## Components

### 1. Fleck 5600 SXT Valve

An automatic backwash valve that regenerates the system every 4 days, flushing out contaminants and extending filter life. Comes pre-programmed and can easily be adjusted to meet your needs.

### 2. Stainless Steel Tank

A 304L 14 gauge stainless steel tank coated internally to add resistance to chemical pitting and corrosion.

### 3. Mediaguard with KDF 85

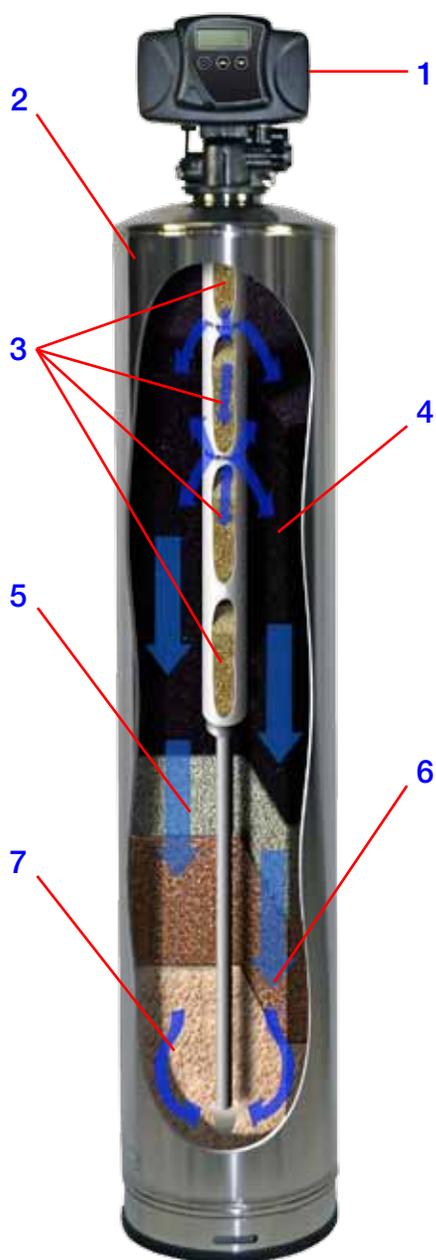
Patented mediaguard system uses 4 parallel chambers containing KDF 85 media. Mediaguard technology allows KDF to backwash properly with as little as 4 gpm, increasing life of the media and preventing fusing. This stage effectively breaks down chlorine and chloramines, reduces iron, hydrogen sulfide, and heavy metals, controls microorganism growth in potable water and substantially increases carbon performance and life.

### 4. Mixed Carbon

One cubic foot 70/30 mix of centaur and coconut shell activated carbon for superior reduction of chlorine, chloramines, THMs, VOCs, heavy metals, tastes and odors.

### 5,6,7. Filter Bed (Sand, Garnet, Gravel)

The last three stages provide a stable filter bed to prevent filter media from escaping the system. Also reduces particulates, trapping sediment and other foreign debris from entering the home.



Natural Home MG-10 Technical Specifications	
Maximum Flow Rate	10 gallons (38 liters) per minute @ 50 psi inlet
Pressure Range	40 - 100 psi (2.76 bar - 6.895 bar)
Dimensions	11" (27.9 cm) diameter x 56" (142.2 cm) high
Connections	In/Out 1" (25.4mm) Male NPT / Drain 0.5" (12.7mm) barbed
Power	AC 110v, 60Hz (220v, 50Hz optional)
Weight	130 lbs (59 kg)
Operating Temp	40° - 150° F (4.4° - 66° C)
Product Warranty	Three years for workmanship & material defects

