



**Ceramic Cartridge Installation / Cleaning Instructions (Models 1S & 1M)**  
(Please Read Carefully Before Proceeding) **NOTE: Ceramic is Fragile, Handle Carefully**

**Installation Instructions: Model 1S**

**NOTE:** FOR CARTRIDGE MODEL 1S (Red Box)

1. Disconnect swivel halves, unscrew cap from case. Unthread swivel bottom and cap from old cartridge.
2. Thread cap onto new cartridge using new wing nut and tighten cap until gasket is contacted plus 1/4 to 1/2 turn. **DO NOT OVERTIGHTEN**
3. Replace swivel bottom onto cartridge, thread cap/cartridge assembly onto case and reconnect swivel halves.
4. Turn on water and flush fines until water runs clear.

**Installation Instructions: Model 1M**

**NOTE:** FOR CARTRIDGE MODEL 1M (Green Box). For Models DS3, DS2, CT1M, FC000/1M, FC050/1M the cartridge must be installed straight to avoid contact with the "feet" in the bottom of the sump.

1. Turn off water supply to filter housing, open faucet to release pressure and/or depress vent button.
2. Turn sump 1/8 turn left and lower. Twist and gently pull down on cartridge to remove.
3. Unscrew adapter from old cartridge and thread onto new cartridge. Tighten adapter snugly. **TAKE CARE NOT TO CROSS THREADS.**
4. Replace cartridge with adapter by twisting and pushing gently over head boss. Make sure cartridge is straight and snug to head. Replace sump. Turn water on and flush fines until water runs clear.

**Cleaning Instructions: Models 1S & 1M**

**NOTE: PLEASE WEAR RUBBER GLOVES.**

Hold body of ceramic cartridge in your hand under running water. **Do not** hold cartridge by mounting cap (Model 1S) or by adapter (Model 1M), as this may put undue strain on the fragile ceramic. **Do not** use soaps or detergents. Using abrasive pad provided, scrub lightly and evenly over entire surface of cartridge until accumulated sediments are gone and original ceramic colour re-appears.

**Cartridge Life:** (Approx.) 12 Months. Cleaning reduces the width of the ceramic. Replace cartridge when: (1.) The cartridge gauge can be passed over the width of the ceramic cartridge. or (2.) After 12 months.

Cartridge life is directly related to your water conditions, volume of water filtered and frequency of cleaning. Frequent cleaning ensures optimum efficiency.

*Thank you for purchasing one of our cartridges. We are committed to ensuring that you are totally satisfied. If you have any problem, don't go back to the store - Please give us a call !*

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