

## INSTALLATION INSTRUCTIONS FOR DROPSPOT™ REPLACEMENT WATER FILTER CARTRIDGE



### FC-3000

#### 3000 Gallon Replacement Water Filter Cartridge

FC-3000-R is certified by IAPMO R&T to NSF/ANSI 42 for chlorine, to NSF/ANSI 53 for lead, cyst and total PFAS and NSF/ANSI 401 for microplastic when used in the 63820031 which includes the filter head 63820017 which is included within filter kit 33830001 and also within filter kit 33830002.



### SLOAN® LIMITED WARRANTY SUMMARY

Sloan Valve Company ("Sloan"), warrants its products against defects in materials and workmanship, excluding damage caused by matters beyond Sloan's reasonable control. Instructions for filing claims can be found in the Limited Warranty which can be obtained at [www.sloan.com](http://www.sloan.com) or by requesting a free copy by telephone at 888.756.2614. Sloan will repair or replace your defective product, or provide a refund, as your exclusive remedy. This is only a general summary of Sloan's Limited Warranty so it is important to note that the specific terms, conditions, limitations and exclusions, including the duration of warranty coverage for your particular Sloan product, are contained in the actual Sloan Limited Warranty. The Limited Warranty is subject to applicable laws in your country, state, province or other jurisdiction—and disputes arising under the Limited Warranty are to be resolved by binding arbitration unless you provide Sloan with an opt-out notice no later than 30 days after your purchase date. In case of a conflict with this summary, the terms and conditions set forth in the complete Limited Warranty will prevail.

### IMPORTANT INFORMATION

- Install in compliance with local and state regulations.
- Install in cold water applications only.
- DO NOT USE where the water is microbiologically unsafe or of unknown quality without adequate disinfection before or after the unit.
- DO NOT USE this system on water containing hardness greater than 50 mg/L (3 grains per gallon) without pretreatment to remove hardness.
- Rated maximum service flow = 1.25 gpm
- Maximum operating pressure = 125 psi
- Maximum operating temperature = 100°F
- Spent absorption media should not be regenerated and used.
- If absorption media is affected by chlorine, influent should be treated to remove chlorine.
- WARNING: This system is for use on water supplies that have been treated to public water systems standards. This system has been tested to demonstrate effective reduction of microcystins, however, in the event of a reported cyanotoxin event in your water supply, other cyanotoxins may be present in the drinking water which may not be effectively reduced by this system. In the event of a cyanotoxin notification, follow the recommendations of your drinking water authority.
- This system conforms to NSF/ANSI 53 and has been verified and substantiated by test data.

### INSTALLATION INSTRUCTIONS

- 1 Access filter location.  
**For DRS-110 and DRS-120 units:** Unlock filter door using the Universal Maintenance Tool.  
**For DRS-100 units:** Remove top screw from bottle filler housing. Open unit by first pulling the left edge away from the backplate and then push to the right to disengage. Swing bottle filler housing open.
- 2 Unscrew existing cartridge by rotating counterclockwise and removing from the unit.
- 3 Insert the new cartridge into filter head and rotate clockwise.
- 4 Set the filter status by pressing and holding the service button located on the PCB for 3 seconds and releasing once "Reset Filter" shows on the display. Quickly press and release the service button to change the display to "Filter 3000." Wait 6 seconds until the display returns to the bottles saved value.
- 5 Reverse Step 1.  
**For DRS-110 and DRS-120 units:** Swing filter door up and lock using the Universal Maintenance Tool.  
**For DRS-100 units:** Close and secure the unit.
- 6 Run 6.5 gallons of water through the filter before first use. Check for leaks.  
Change the filter when the LED is illuminated, or if water becomes cloudy, decreased water flow or pressure, and/or the water develops a bad taste. See Replacement Filters table below.

#### REPLACEMENT FILTERS (SOLD SEPARATELY)

Code No.	Part No.	Description
33830003	FC3000R	3000 Gallon Filter Cartridge (1 pack)
33830014	FC3000M	3000 Gallon Filter Cartridge (20 pack)

**When assistance is required, please contact Sloan Technical Support at 1.888.SLOAN.14 or 1.888.756.2614.**

The information contained in this document is subject to change without notice.

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