FM-2: Filter Monitor with Volumizer





The FM-2 includes a flow sensor that can be easily attached to the product water line. The flow sensor is used behind the scenes to measure the volume and to operate the LED faucet indicator disc.



The new Filter Monitor is an innovative system to alert when a filter needs to be changed via color-coded lights at the base of the faucet. The battery-powered FM-2 has five timers for a 5-stage system, as well as a water volumizer and programmable set-points and alarms for each function, all in a crisp, attractive housing.

FEATURES

- A five-stage filter monitor with five independent timers and a tri-color LED faucet indicator disc.
- Counts time and volume for up to five stages (can be less).
- The LED indicator disc will illuminate a green, yellow or red light when the water is turned on. The color indicates the percentage of elapsed time and volume used.
- Auto-Off function conserves battery power. The unit shuts off automatically after 5 minutes of non-use.
- The timer counts down in months or days (settings can be modified).
- The volumizer counts up in gallons or liters (settings can be modified).
- Includes an audible alarm (beep).
- Modern design is perfect for any kitchen.
- Installs easily.
- Includes the FMS-2 flow sensor.

SPECIFICATIONS

Timer Range: 0-999 days/months Timer Modes: Days or months (default is months) Volume Range 0-99999 Gallons / Liters Volume Modes: Gallons (default) or Liters Volume Accuracy: +/-1% (at typical flow rates of approx. 1.5 to 2.5 LPM; low and high rates may affect accuracy) Maximum Pressure: 150 psi Settings: One alert per stage, up to five stages Default Setting: 12 months Batteries: 2 x AA (included)
Battery Life: approx. 18 months
Base Unit Dimensions: 100 x 63 23 mm (4 x 2.5 x 0.9 in)
Base Unit Weight: 119 g (4.2 oz.) (including batteries)
Flow Sensor Cable Length: 93 cm (36.6 in)
Flow Sensor Fitting Size: 1/4" Quick Connect
LED Faucet Indicator Disc: Works with any non-air gap filter faucet
LED Faucet Indicator Disc Cable Length: 92 cm (36.25 in)
LED Faucet Indicator Disc Dimensions: 4.75 (1 1/4" in.) dia., 8 cm (5/16") high

PATENTS PENDING

TO RESTART A STAGE TIMER/VOLUMIZER AFTER A FILTER HAS BEEN CHANGED:

1. Press the PWR/STG button to turn the power on.

2. Press the PWR/STG button to advance to the stage that needs to be reset.

3. Press the SET button. "SET" will appear on the screen.

4. Press and hold the SET button for two seconds. The unit will beep twice and "SET" will disappear.

5. That stage has been reset. The timer will restart counting down, and the volumizer will restart counting up from zero.

6. Press and hold the PWR/STG button to turn the power off.