



FLOWMASTER

Patent Pending

Your perfect monitoring device for drinking water filters



- High sensitivity: Able to detect flow rate as low as 0.1GPM.
- High capacity: Measures up to 2GPM of treated water.
- Monitors up to 5 filters simultaneously.
- Quick and easy 2-step installation.
- FDA-approved materials guarantee user safety.
- Real-time "Flow Rate" and "Accumulated Volume" display.
- Independent filter lifetime setting.

SENNO TECHNOLOGY INC. • ADD: 516, Sec. 4, Junghua Rd., Hsinchu, Taiwan
 TEL: 886-3-5616080 • www.sennotech.com
 FAX: 886-3-5615960 • sales@sennotech.com



FLOWMASTER

The new, patented FLOWMASTER is a state-of-the-art, "flow-based", filter-life monitoring device. The result of a unique, ultra-miniaturized, built-in flowmeter, the FLOWMASTER continuously monitors the flow-rate of running water and displays it prominently on the LCD. When the water has been turned off the consumed volume is then calculated and added to the total accumulated volume and can be reviewed at glance. The FLOWMASTER measures the volume of water and displays it up to "9 999Gallons".

The one-of-a-kind FLOWMASTER simultaneously monitors the life of up to five different filters with ease and allows the user to replace them at his leisure. The FLOWMASTER computes the remaining life of your filters and displays it conspicuously on its LCD for easy and precise monitoring. Once the accumulated volume of consumed water reaches the capacity of any one of the systems filters, the FLOWMASTER will display a warning icon and alert the user with a discrete tone. This dual alert system assures the user of always drinking 100% safe, pure, crystal-clear water!

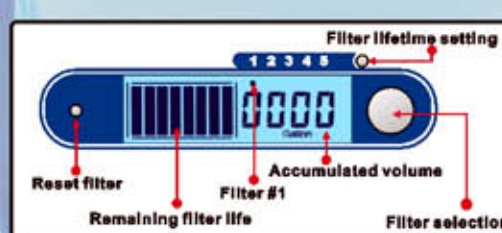
All FLOWMASTER models are designed with quick and easy push-in fittings to make installation a cinch. All you need are a pair of scissors and 30 seconds of your time. Simply cut ANY of the plastic tubes of your water filtering system and connect the FLOWMASTER to both ends. Your household water consumption data will never be lost as it is safely stored on the FLOWMASTER's built-in memory chip.

The FLOWMASTER is a must-have for all health conscious modern families. Its modern, smart-looking design is compatible with all drinking-water purification or filtering systems. Say goodbye to the frustration of always wondering when to change your filters! FLOWMASTER is the most comprehensive solution available to assure that your drinking water system always delivers the very best drops of your life.

Flow-based Vs Time-based

Conventional Monitoring Device	FLOWMASTER
Low-tech "Time-based" Design A simple timer counts down towards recommended filter change time, e.g. every 3 months, regardless of actual water consumption.	Revolutionary "Flow-based" Technology Sophisticated chip measures ACTUAL consumption of drinking water based on accumulated flow.
Pre-mature Filter Change Tells user to change filter when pre-set time is up even when filter has not reached full capacity. Costly and unenvironmental.	Timely Filter Change Alerts user to filter change only when filter has reached maximum capacity. Utilize filter life for low water consumption households.
Risk of Using Overloaded Filters Time-based design fails to warn user when filter exceeds maximum capacity before the pre-set filter change time. High consumption households might drink water from dirty filters.	Early Warning for Filter Change Bleep to warn user once remaining filter life drops below 10%. Leaves user with time for replacement.
Annoying Midnight Beeps Only very few design equip with beepers but bleep whenever pre-set filter change time is due even in the middle of the night.	Intelligent Flow-sensing Alert System Warning tone goes upon detection of running water. No more beeping in an empty house or in the middle of the night.

LCD display



1. Upon detection of running water
 Change to flow rate automatically
2. Alarm goes time to change filter #1
3. Replace filter #1 & press "Reset"
4. Again, change filter #3
 Change to #3 automatically when filter life running out

INSTALLATION

