

FLOWMASTER Digital Flow Meter Manual

1. Battery Installation

Install two 1.5 AAA batteries as drawing

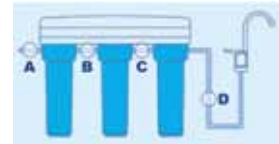


2. Install Step

2.1 Cutting Tube



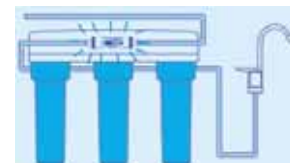
2.2 Choose right position like B、C、D (Note: **To protect Flowmaster, do not install at A. If use in RO system, please install in front of the membrane**)



2.3 Plug Tube (Note: Flow direction shall be follow the arrow direction)



4. Finish installation



3. Setting (press "Setting" button will have a circle of setting point)

3.1 Filter Life Time Setting

Step1. This product could be monitor up to six filters. Each filter setting is the same. Please press "Filter" button to wake up the LCD screen. Press "Filter" button again to select setting which one of filter.



Step2. LCD has four digitals. You can setting any one of them respectively. Use a small sharp pin press the "Setting" button on the right corner of the screen. Digital number will flash one by one from unit, tens, hundreds, and to thousands. You can press the "Filter" button to increase the number from 0 to 9 while the digital is flashing.

It will memory the setting number automatically after stop pressing 5 seconds. You will see fours bars on the left hand side of screen shows setting is successful. Repeat to press the "Filter" button start to setting next filter if you need to. (Factory preset value 100 gallon)

3.2 Monthly Life Time Setting: Same as filter life setting, press the "Setting" button several times. You can see the flash take shift from unit, tens, hundreds, thousands, and to first digital of monthly. We have two digitals in monthly setting. You can press the "Filter" button to increase the number from 0 to 9 while the digital is flashing. It will memory the setting number automatically after stop pressing 5 seconds. You will see fours bars on the left hand side of screen shows setting is successful.

3.3 Unit Setting: Same as filter life setting, press the "Setting" button till to unit flash. This products could be setting to "US Gallon", "x10 US Gallon", "Liter", "x10 Liter". Press "Filter" button to select your unit. It will memory the setting number automatically after 5 seconds.

4. Reset

Buzzer will sound 5 beeps to alert user at the time of use, after any one of filter reach its set life. After changing filter, press the "Reset" button. The accumulated flow volume and months of the relevant filter will be reset to zero. A new filter life cycle begins.

Warning :

1. This product is pressure sensitive. Do not install behind a pump. Water hammer or unsteady pressure will cause damage. We recommend this products shall be installed in front of booster pump of the end of whole system.
2. DO NOT take away battery while LCD screen is in active.
3. You shall begin with very low flow rate after installation to full fill the whole system with liquid. Do not start with high flow rate.

