

Gallon Counter - Accurate and Programmable - Alarm Notification

DigitalFlow LCD Display Flow Monitor Designed for Atlas Filtri Housings

Part Number: AB7120070 - Battery Operated Programmable Gallon Counter

Atlas Filtri's exclusive gallon counter brings to market a new way to ensure that filters are changed in a timely manner and customer filtration expectations are realized.

The unit accommodates two AA batteries that require replacement every 12 months.

The unit is easily programmable to the desired gallons to meet the performance of the filtration system. Digitally set the gallon capacity for when the alarm is to sound to ensure that the filtration requirements are met, and the customer realizes the best possible water quality.

When water is flowing through the the unit, the gallon counter automatically turns on the display and shows the remaining gallons left before the life of the filters are spent. This display is only available for 10 seconds after the water flow stops.

Once the total gallons are reached, the unit generates an audible alert and the digits on the LCD blinks when its remaining capacity reaches zero. Once the unit has reached the total gallon capacity it will continue to record showing a negative gallon amount.

The unit offers an omni-flow nipple fitting that is 1" NPT, to be inserted into the housing and into the feed line to the point-of-entry or point-of-use.



Features

Performance:

- Min Flow Rate: 0.25 GPM
- Max Flow Rate: 26 GPM
- Programmable to 100,000 Gallons

Characteristics:

- Designed for residential filtration and well water applications
- Accommodates 2.5" and 4.5" filter housings
- 1" NPT connection for the highest-rated flow rate

Specifications

Materials:

Value Connection: Reinforced Polypropylene and Stainless Steel Turbine
Battery: 2 AA

Working Conditions:

Working Temperature Range:
Min 39.2°F (4°C) – Max 113°F (45°C)
Programming:
LCD Screen
Push Button Adjustment