

AT310B

RESIDENTIAL WATER USE MONITOR

About the AM310B

The AM310 is a DIY installation Water Use Monitor, designed to show the user how much water they are using in almost real time and its cost. This information is expressed on a daily, weekly and monthly basis.

Why the AM310B

The Monitor has an Excess Consumption Alarm, which will sound if the consumption exceeds a preset amount of water each day. The user can set this amount to suit their planned consumption. If the alarm sounds they will know they have used more than normal and can check for leaks or a tap left running or some other plumbing failure, which would have probably gone unnoticed until the water bill arrived.

The Monitor also has a Slow Leak Alarm - It will sound an alarm if the water is seen to be constantly flowing over a 24 hour period, indicating a constant leak.

The AM310 is perfect for keeping track of your water usage, helping reduce consumption and monitor costs. This assists in avoiding high excess water bills and assists in identifying leaks as they appear. No more bill shock when the unexpected excess water bill arrives every 3 or 6 months, causing financial stress. The user will always have knowledge as to how much water they are using and its approximate cost. Installation is quick and simple with easy to follow instructions provided. The whole system is powered by 5x AA alkaline batteries.



Product Features

- **Water Use Monitor displays water consumption and its cost in almost real time** (10 minute delay)
- **Simple plug in connection** to Elster V100 style water meters (other models available to suit other meters)
- **Two line blue LCD displays** the following information to the user.
 - Today's Actual Water Use and cost updated every 10 minutes
 - Average Daily Water Use for past 7 days
 - Daily Consumption and cost for past 7 days
 - Total Consumption and cost for past 7 days
 - Total Consumption and cost of the past 4 weeks
 - Total water consumption since installation
 - Water Meter Reading shown on display will mirror that on the actual water meter.
- System is powered by **5x AA alkaline batteries**
- Supplied with both an **in ground mounting spike** and a **meter mount bracket** and mounting hardware



CERTIFIED TO
NSF/ANSI 61 & 372



SANS
1808-35:2010



Cert 23037 S030
Cert 23251 S476



Certified to meet
ATSS200.476

Warranty: This product is warranted to be free from defects in materials and workmanship for a period of two years from the date of installation, provided that the product is used in accordance with the installation, maintenance and testing requirements described in this Installation and Owners Manual. Failure due to: incorrect installation; misuse; water ingress from negligence; uncompleted prescribed service schedules; discharged, leaking and corroding batteries, are not covered by the warranty. The warranty is limited to the replacement of the faulty parts or components, and does not cover the cost of removal and/or re-installation of the replacement components or device. The warranty becomes null and void if the unit has been tampered with, repaired, or damaged by any unauthorized person. The national distributor responsible for this warranty reserves the right to inspect and test the products for the purpose of determining the extent of any defect and the validity of any claim made under this warranty. For specific warranty terms and exclusions and detailed warranty and indemnity conditions applicable and relating to your country or state, refer to our website www.aquatrip.co.za.