

AquaBlock

Benefits

- No electricity required
- Effectively monitors the water flow
- Easy to reset in the case that the water flow is exceeded
- No special tools are required for it to be fitted
- Reliable

Main Features

- A mechanical product designed to monitor the flow of water in various appliances
- A small water turbine is powered by the water flow measuring the application of water passing through
- If water continues to pass through this pre-set limit, the AquaBlock will shut off the water supply
- Easy to use and attach to various appliances



In the occasion where the water is shut off, the setting button in the adjustment wheel pops out (as seen below). To reset the AquaGuard, the pipe connected to the outlet connector must be removed, the button pressed back in and the pipe re-connected. There is an optional convenient reset module that allows the AquaBlock to be reset by simply pressing in a lever.



The AquaBlock has a 3/4" BSP male and female connection and goes onto the water feed to the appliance or machine. Water passes through the unit rotating a mechanical water turbine.

The quantity of water passing through is measured. The AquaBlock is set to suit the application of water between 5 and 40 litres. This can be manually adjusted.

If the use of water does not exceed the pre-set limit during any one period of flow, the unit will automatically reset and be ready to monitor water usage the next time water is required.

Specification	
Connections	3/4" BSP Male/Female
Dimensions (main unit)	90mm x 50mm diameter
Dimensions (reset unit)	60mm x 55mm diameter
Temperature range	2°C – 70°C
Burst Pressure	50 Bar
Minimum flow detection	0.5l/m
Maximum flow protection	50l/m
Maximum working pressure	10 bar
Minimum working capacity	30 l/m
Approvals	WRc, TUV, USA/Can UL approved
AquaBlock Product Code	AB
Reset Module Code	ABRM

