

## AquaSulis Non-Electric Back Washing Filter Valve

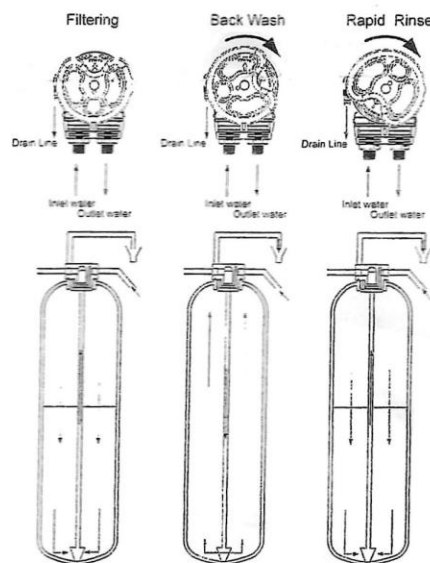
copyright The Water Guy 2024

### Performance sheet

Back wash setting	Base on water usage and the quality of inlet water
Inlet water requirement	Tap water or similar quality water
Max. treatment flow	13.2GPM
Working pressure	0.15-0.6 MPa
Temperature requirement	1-49°C
Valve connection thread	2.5"-8-NPSM
Center tube size	1.05" (Outside diameter)
Inlet & Outlet	1/2" 3/4" 1" NPT BSP optional
Drain line	φ10-12mm or 1/2"

### Operate Illustration

Back Wash is very essential to insure the filter machine working properly. After filter machine service for a period, it's better to operate the control valve to wash status. Turn the Handle Bar along with the arrow direction shown in below can switch the filter machine to Back Wash status, Rapid Rinse status and then back to Filtering status.



### Attention

We recommended each time to run 5-15 minutes backwash, 3-5 minutes rinse function to regenerate the filter media. One time Backwash and Rinse wash means one regeneration cycle. Under normal condition, it is also recommended that two or more times of regeneration cycles every week.

But Notice: Please don't run backwash function very frequent if machine works normally.