

Water Treatment Process

Automatic Siphon Filter/VF

Unmanned control is not just for show

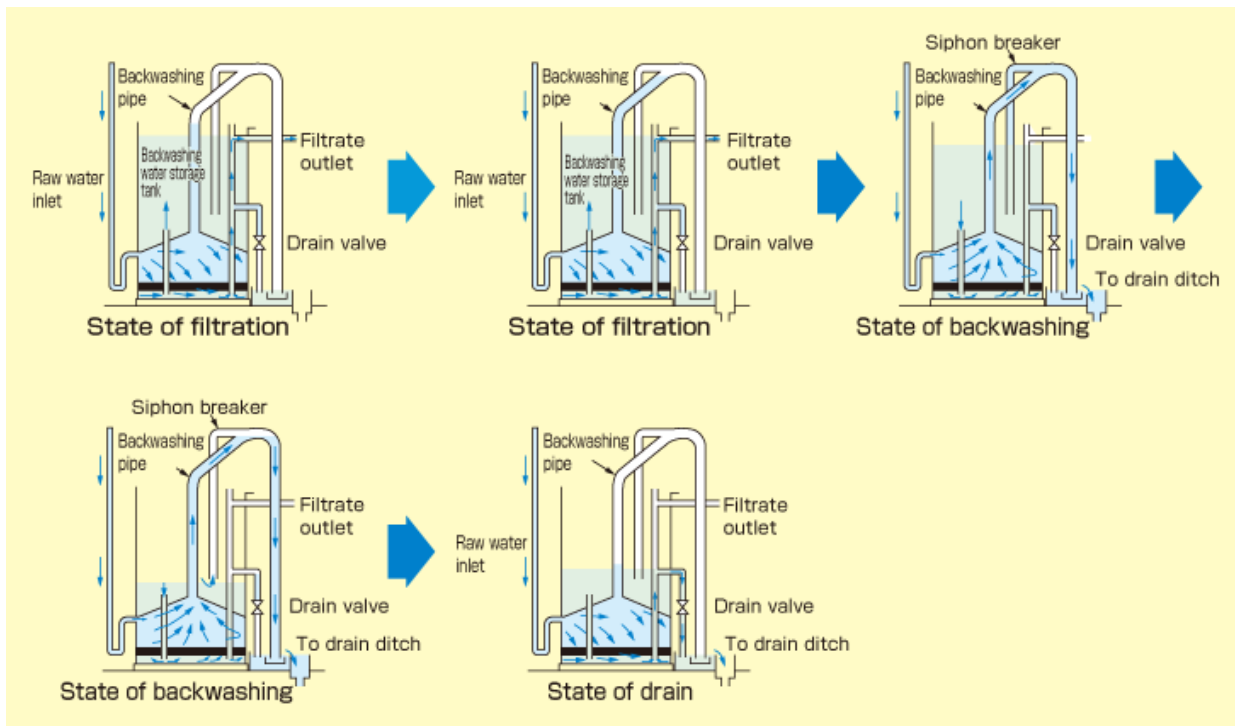
Automatic siphon filter (VF) is a gravity-type rapid filtration equipment with full-automatic unmanned operation, which requires no automatic operation valve nor flow rate adjustment for filtration and backwash. As operation staff, cleaning pump, and electric power are unnecessary, it is possible to hold down maintenance administrative expense much lower, in comparison with other filtration equipments.



Features

- High-reliability system that does not require a cleaning pump and flow rate adjustment.
- Full-automatic operation and easy to maintain and manage.
- Sea water filtration is also supported.(Marino-siphon filter)

Mechanism



Application

- Rapid filtration equipment
- Sea water filtration equipment (Marino-siphon filter)