

Speciality

Easy operation, lesser mechanical failure & easy installation. Valve with exhaust. With regeneration function when link the ejector.

Applications

Apply to the carbon filter, sand filter & deoxidize equipment which made by steel, stainless steel, fiberglass & plastic.

Main Parameter

Water inlet & outlet: 1"	Connect with tank: 2.5"
Waste outlet: 3/4"	Max flow: 6M ³ /H
Riser tube: 3/4" or 1"	Nominal Pressure: 0.8MPa



Function & work status

position	Work status	Inlet Valve (V1)	Regeneration valve (V2) use in softener	Filtration layer	Riser tube	Water outlet	Waste
1	Filter (softener)	Open	Close	Open	Open	Open	Close
2	Backwash (regeneration)	Fitter: open softener: close	Open	Open	Open	Close	Open
3	Rinse	Open	Close	Open	Open	Close	Open
4	Waste	Open	Close	Close	Close	Close	Open
5	Recirculate	Open	Close	Close	Close	Open	Close
6	Close	Open	Close	Close	Close	Close	Open

- “recirculate” marked on the product means bypass (raw water direct into the next filtration equipment. not into the current one.)
- Please adopt 3/4" or 1" riser tube, product provided with the top & bottom distributors.

Notices

Rotating the valve handle to needed position to realize relative function after stopping pump (or close inlet valve). Please remember that the multi-ways valve are prohibited to work with pressure, and assure of stopping pump or closing inlet valve before rotating the handle.

Installation sketch map

