

• 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

1. "recirculate" marked on the product means bypass (raw water direct into the next filtration equipment. not into the current one.)

2. 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

