



Product Features

- Uses 100% capacity of the tank in service, before switching to the second tank; saves salt and water
- Rinses away hardness reversion and stagnant water before the stand-by tank comes on line in service
- Regenerates with soft water, keeps system clean for optimum operating efficiency and minimum maintenance
- Regenerates immediately when needed for continuous soft water 24 hours a day
- The Professional Product Program backs TwinFlo 100E

Options

- Meter initiated regeneration
- Bypass valves
- No hard water bypass piston

Valve Specifications

Valve material	Noryl®*
Inlet/Outlet	3/4", 1" or 1-1/4"
Cycles	5

Flow Rates (50 psi Inlet) - Valve Alone

Continuous (15 psi drop)	15 GPM
Peak (25 psi drop)	19 GPM
CV (flow at 1 psi drop)	38
Max. backwash (25 psi drop)	4 GPM

Regeneration

Downflow/Upflow	Downflow only
Adjustable cycles	Yes
Time available	Up to 99 minutes per cycle

Meter Information

Meter accuracy range	.25 - 15 GPM +/- 5%
Meter capacity range (gal.)	1 - 9,999

Dimensions

Distributor pilot	1.050" pipe O.D.
Drain line	1/2" NPTF
Brine line	1600 - 3/8"
Mounting base	2-1/2" - 8 NPSM
Height from top of tank	7-1/2"

Typical Applications

Water softener	6"-12" diameter
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Additional Information

Injector brine system	1610
Electrical rating	24 v - 50 Hz, 60 Hz
Max. VA	8.9
Estimated shipping weight	Metered valve: 15 lbs.
Pressure	Hydrostatic: 300 psi Working: 20 - 125 psi
Temperature	34° - 110° F

*Noryl is a registered trademark of General Electric Company.

