

EQUIPMENT SPECIFICATIONS

810 COMMERCIAL WATER SYSTEM FOR 1" WATER MAINS

The 810 Commercial Water Filter is a no maintenance, whole facility water filtration system. This system includes a fully automatic valve head that runs a self-rinsing cycle every 14-days. The 810 Commercial ScaleSolver is self-contained and ready to use. A simple inlet and outlet connection is all that is required for installation. No backwash is necessary.

Water Filter Specifications

Max. Dimensions	52" x 8"
Max. Flow Rate	10 gallons per minute
Max. Pressure	100 psi
In-Service Weight	115 lbs
Dry Weight	39 lbs
Inlet Connection	1" PVC Threaded MIP
Outlet Connection	1" PVC Threaded MIP
Power Requirement	1 standard 110v electrical outlet within 5' of system or a 24v transformer plugged into a more distant electrical outlet.

ScaleSolver Specifications

Max. Dimensions	49.5" x 8"
Max. Flow Rate	20 gallons per minute
Max. Pressure	100 psi
In-Service Weight	90 lbs
Dry Weight	17
Inlet Connection	1" PVC Union with Socket
Outlet Connection	1" PVC Socket

* Chlorine must not be above 3.0 PPM.

*In areas where outside temperatures are less than 32°F for an extended period of time, insulation is required

