

## CON-SERV MFG Pipe Size Flow Rates for PVC Pipe

MAXIMUM RECOMMENDED FLOW RATES FOR PVC PIPE		
PIPE SIZE	GALLONS PER HOUR (GPH)	GALLONS PER MINUTE (GPM)
1/2"	480	8
3/4"	900	15
1"	1500	25
1-1/4"	2700	45
1-1/2"	3600	60
2"	5400	90
3"	13500	225
4"	21000	350
6"	42000	700

Other Items to consider when considering pipe sizes for specific projects in the velocity of the water, Valve orifice sizes, pressure loss in plumbing and components. Con-Serv Manufacturing Engineers can assist in designing the water treatment system .

CON-SERV MFG follows recommended Design Principles