

## CSST Solar Line Set Pressure Drop 1-1/2", 2"

GPM	1-1/2"(Pressure Drop Per Foot)	2"(Pressure Drop Per Foot)
5	0.004	0.0023
10	0.014	0.0041
15	0.03	0.008
20	0.051	0.015
25	0.078	0.023

## CSST Water Connector Pressure Drop

GPM	1/2"	3/4"	1"	1-1/4"
1	0.0321	0.0041	0.0019	0.001
2	0.1142	0.0054	0.0051	0.0019
3	0.2413	0.0321	0.121	0.0041
4	0.4116	0.0551	0.0204	0.0082
5	0.6191	0.0832	0.0301	0.0109
6	0.8672	0.1171	0.0418	0.0159
7	1.1532	0.1528	0.0546	0.0211
8	1.4765	0.1985	0.0716	0.0274
9	1.8362	0.2479	0.0881	0.0341
10	2.2312	0.3012	0.1064	0.0409

\*1. Velocity no exceed 8ft/sec

\*2. Friction constant = 70 no bends