

FireFighter[®] Freeze Protection Fluid Pipe Chart

Copper Tube Type L

Tubing Size	Gallons of Fluid Per 100 Feet
1/2"	1.210
3/4"	2.510
1"	4.280
1-1/4"	6.520
1-1/2"	9.250
2"	16.060
2-1/2"	23.780

Polybutylene Tube

Tubing Size	Gallons of Fluid Per 100 Feet
1/2"	1.02
3/4"	2.06
1"	3.46
1-1/4"	5.16
1-1/2"	7.00
2"	12.34

Blazemaster[®] Pipe Size

Tubing Size	Gallons of Fluid Per 100 Feet
3/4"	3.188
1"	5.018
1-1/4"	7.997
1-1/2"	10.471
2"	16.369
2-1/2"	23.953
3"	35.530

Schedule 40 Pipe

Tubing Size	Gallons of Fluid Per 100 Feet
1"	4.82
1-1/4"	8.29
1-1/2"	11.107
2"	18.42
2-1/2"	24.87
3"	38.40
4"	66.13