

"Gardian" W52 Sizing Guide - Metal Pipe

Pipe Length	Pipe Diameter - Required Heat Tape Part Number				
	1/2"	1"	1-1/2"	2"	2-1/2"
0'	W52-6L	W52-6L	W52-6L	W52-6L	W52-6L
3'	W52-6L	W52-6L	W52-6L	W52-6L	W52-6L
6'	W52-6L	W52-6L	W52-12L	W52-12L	W52-12L
9'	W52-12L	W52-12L	W52-12L	W52-12L	W52-18L
12'	W52-12L	W52-12L	W52-18L	W52-18L	W52-18L
15'	W52-18L	W52-18L	W52-18L	W52-24L	W52-24L
18'	W52-18L	W52-18L	W52-24L	W52-24L	W52-18L (2)
21'	W52-24L	W52-24L	W52-24L	W52-24L (2)	W52-24L (2)
24'	W52-24L	W52-24L	W52-24L (2)	W52-24L (2)	W52-24L (2)

"Gardian" W52 Sizing Guide - Plastic Pipe

Pipe Length	Pipe Diameter - Required Heat Tape Part Number				
	1/2"	1"	1-1/2"	2"	2-1/2"
0'	W52-6L	W52-6L	W52-6L	W52-12L	W52-12L
3'	W52-6L	W52-6L	W52-6L	W52-12L	W52-12L
6'	W52-6L	W52-6L	W52-12L	W52-18L	W52-18L
9'	W52-12L	W52-12L	W52-18L	W52-24L	W52-24L
12'	W52-12L	W52-18L	W52-18L	W52-18L (2)	W52-18L (2)
15'	W52-18L	W52-18L	W52-18L (2)	W52-24L (2)	W52-24L (2)
18'	W52-18L	W52-24L	W52-18L (2)	W52-24L (2)	W52-24L (2)
21'	W52-24L	W52-24L (2)	W52-24L (2)	W52-24L (3)	W52-24L (3)
24'	W52-24L	W52-24L (2)	W52-24L (2)	W52-24L (3)	W52-24L (3)

IMPORTANT INFORMATION:

- 1 Insulation is required over the heat tape
- 2 For protection down to "0" degrees a minimum of 1/2" foam insulation is required
- 3 For protection down to "-20" degrees a minimum of 1" foam insulation is required
- 4 Add 1' additional length of heat tape for every valve or spigot in your length of pipe
- 5 If your heat tape is longer than the pipe, wrap the additional length equally along the length of pipe