

Recommended Maximum Support Spacing for PP (ft.)

Pipe Size (in)	Horizontal Pipe (ft)				Vertical Pipe (ft)
	73°F	110°F	170°F	210°F	
1½	3.5	3.0	2.5	2.5	10
2	4.0	3.0	2.5	2.5	10
3	5.0	4.0	3.5	3.5	10
4	6.0	4.5	4.0	4.0	10
6	7.5	5.5	5.0	4.5	10
8	8.5	6.5	5.5	5.5	10
10	9.5	7.5	6.5	6.0	10
12	10.5	8.0	7.0	6.5	10

Recommended Maximum Support Spacing for PVDF (ft.)

Pipe Size (in)	Horizontal Pipe (ft)				Vertical Pipe (ft)
	73°F	110°F	170°F	210°F	
1½	3.5	3.0	2.5	2.5	10
2	4.0	3.0	2.5	2.5	10
3	5.0	4.0	3.5	3.5	10
4	6.0	4.5	4.0	4.0	10

Note 1: Support spacing based on sag limit of 0.2%

Note 2: Bearing surface of support should be at least 2" wide

Support Spacing Correction Factors

When the fluid has a specific gravity greater than water (1.0) the hanging distance of PP must be decreased by dividing the recommended support distance by the fluid's specific gravity.

For PVDF, use the correction factors in the table below.

Support Spacing Correction Factors - PVDF

Specific Gravity	Correction Factor
1.0	1.00
1.1	0.98
1.2	0.96
1.4	0.93
1.6	0.90
2.0	0.85
2.5	0.80

