

## Friction Loss Chart

**This is for 100psi Nozzles**

<b>1 3/4" FOG NOZZLE</b>	<b>100'</b>	<b>200'</b>
95 GPM	114 psi	128 psi
125 GPM	124 psi	148 psi
150 GPM	135 psi	170 psi
200 GPM	162 psi	224 psi

<b>2 1/2" FOG NOZZLE</b>	<b>100'</b>	<b>200'</b>
125 GPM	103 psi	106 psi
150 GPM	104 psi	108 psi
200 GPM	108 psi	116 psi
250 GPM	112 psi	124 psi

<b>2 1/2" SMOOTH</b>	<b>100'</b>	<b>200'</b>
15/16" Tip (185 GPM)	57 psi	64 psi
1" Tip (200 GPM)	58 psi	66 psi
1 1/8" Tip (250 GPM)	62 psi	74 psi