

POTENTIAL IMPACT RADIUS CHART

Pressure "p"	SQRT(Pressure)	Pipe Diam (in) "d"	Potential Impact Radius (ft) $0.69*d*\sqrt{p}$
250	15.81	6	65
250	15.81	12	131
250	15.81	18	196
250	15.81	24	262
250	15.81	30	327
250	15.81	36	393
250	15.81	42	458
725	26.93	6	111
725	26.93	12	223
725	26.93	18	334
725	26.93	24	446
725	26.93	30	557
725	26.93	36	669
725	26.93	42	780
800	28.28	6	117
800	28.28	12	234
800	28.28	18	351
800	28.28	24	468
800	28.28	30	585
800	28.28	36	703
800	28.28	42	820
1000	31.62	6	131
1000	31.62	12	262
1000	31.62	18	393
1000	31.62	24	524
1000	31.62	30	655
1000	31.62	36	786
1000	31.62	42	916

Use for SRL