

Performance Chart

Color & Orifice Size	Pressure (psi)	Flow (gpm)	Upright - 25° on 0.65 ft Riser		Inverted - 0° on 6.6 ft Riser
			Diameter (ft)	Stream Height (ft)	Diameter (ft)
0.08" Yellow	15	0.6	22.0	3.2	24.0
	20	0.8	26.0	3.6	27.0
	30	0.9	29.5	3.6	29.5
	40	1.0	31.5	3.9	31.0
0.095" Green	15	1.0	25.0	3.2	27.0
	20	1.2	27.0	3.6	30.0
	30	1.4	31.5	3.6	32.5
	40	1.6	32.5	3.9	33.5
0.11" Red	15	1.3	36.0	3.0	36.0
	20	1.5	39.0	3.5	39.0
	30	1.8	43.0	4.0	43.0
	40	2.1	43.0	4.5	43.0
0.13" Black	15	1.7	36.0	3.0	36.0
	20	2.0	39.0	3.5	39.0
	30	2.4	43.0	4.0	43.0
	40	2.8	45.0	4.2	45.0
0.15" Purple	15	2.4	40.0	2.3	40.0
	20	2.8	42.0	2.7	42.0
	30	3.7	46.0	3.4	46.0
	40	4.2	45.0	3.9	45.0