

# 1000F Sprinkler Cart Performance

## Sprinkler Performance

Nozzle size	PSI	GPM	Jet Length/Feet (One Direction)	Wetted Circle Diameter/Feet
5mm (.20")	22	5.3	42	84
	29	6	46	92
	44	7	50	100
	58	9	54	108
6mm (.24")	22	7	43	86
	29	8.5	48	96
	44	10	54	108
	58	12	58	116
7mm (.28")	22	10	46	92
	29	11	50	100
	44	14	56	112
	58	16	61	122
9mm (.35")	22	16.4	50	100
	29	19	54	108
	44	23	61	122
	58	26	64	128

**Notice:** These specifications are to be used as a guide only and have been calculated at zero wind conditions and on flat terrain. Performances can vary due to pressure, terrain, wind, and field conditions.

**Caution:** Pressures exceeding those listed in the chart above may cause cart to become unstable and possibly overturn. It is recommended to operate sprinkler only on flat terrain and within the parameters listed.



Checked box indicates this is the performance chart for model you have purchased