

# Performance and Specifications



Rotor Spray™  
10-32 UNF Thread

Performance			ROTOR SPRAY™		VARI-ROTOR SPRAY™		INVERTED ROTOR SPRAY™	
			●		●		●	
			Tested 0.65 ft above ground		Tested 0.65 ft above ground		Tested 2.6 ft above ground	Tested 6.6 ft above ground
BASE COLOR & ORIFICE SIZE	PRESS. (psi)	FLOW (gph)	DIAMETER (ft)	STREAM HEIGHT (inch)	DIAMETER (ft)	STREAM HEIGHT (inch)	DIAMETER (ft)	DIAMETER (ft)
Brown 0.035"	15	8.1	15	10			13.2	17.9
	20	9.4	17	11			13.8	19.4
	25	10.5	17	13			13.8	20.3
Blue 0.04"	15	9.8	17	11			13.9	18.5
	20	11.7	17	12			14.8	19.4
	25	13.0	17	13			15.7	20.3
Green 0.05"	15	16.8	19	14			13.9	19.1
	20	19.5	21	16			14.8	20.0
	25	22.0	21	21			15.7	20.9
	30	24.0	23	24			16.6	21.8
Red 0.06"	15	22.5	23	21			14.5	20.4
	20	26.5	23	23			15.4	20.8
	25	30.0	27	27			16.0	22.2
	30	33.0	27	28			16.5	24.0
Orange 0.07"	15	27.0	25	16			15.1	21.2
	20	31.5	27	19			15.6	23.0
	25	35.5	29	21			16.3	23.9
	30	39.0	29	24			17.2	24.4
Gray 0.08"	15	32.5	25	18			15.1	21.2
	20	39.0	27	24			15.6	23.0
	25	43.5	29	27			16.3	23.9
	30	48.0	31	28			17.2	24.4
Black max 0.06"	15	0 - 22.0			0 - 23	0 - 21		
	20	0 - 26.0			0 - 23	0 - 23		
	25	0 - 30.0			0 - 27	0 - 27		
	30	0 - 33.0			0 - 27	0 - 28		

## Specifications

DIMENSIONS ASSEMBLED		ROTOR SPRAY™ and INVERTED ROTOR SPRAY™	ROTOR SPRAY™ and INVERTED ROTOR SPRAY™	VARI-ROTOR SPRAY™	VARI-ROTOR SPRAY™
HEIGHT		1.4"	1.4"	1.8"	1.8"
WIDTH		1.1"	1.1"	1.1"	1.1"
WEIGHT (approx)		0.07 oz	0.08 oz	0.12 oz	0.13 oz
UV STABILIZED MATERIALS	FRAME	acetal	acetal	acetal	acetal
	BASE FLIPPER	acetal	acetal	acetal	acetal
	KNOB	nylon	nylon	nylon	nylon
		-	-	HDPE	HDPE
BASE/CONNECTION TYPE: Inlet		10-32 UNF THREAD 0.16"	TAPER # 6 (Refer Page 4.0)	10-32 UNF THREAD 0.16"	TAPER # 6 (Refer Page 4.0)

