

TECHNICAL INFORMATION

ROTOR NOZZLES

HUNTER PGP

Standard Nozzles (Red)

Nozzle	Pressure PSI	Radius Ft.	Flow GPM
1	30	28'	.5
	40	29'	.6
	50	29'	.7
	60	30'	.8
2	30	29'	.7
	40	30'	.8
	50	30'	.9
	60	31'	1.0
3	30	30'	.9
	40	31'	1.0
	50	31'	1.2
	60	32'	1.3
4	30	32'	1.2
	40	33'	1.4
	50	34'	1.6
	60	34'	1.8
5	30	34'	1.6
	40	36'	1.8
	50	38'	2.0
	60	38'	2.2
6	30	36'	2.0
	40	38'	2.4
	50	40'	2.7
	60	40'	2.9

Standard Nozzles (Red)

Nozzle	Pressure PSI	Radius Ft.	Flow GPM
7	30	36'	2.6
	40	40'	3.0
	50	42'	3.4
	60	42'	3.7
8	30	37'	3.2
	40	40'	3.7
	50	43'	4.2
	60	44'	4.6
9	30	38'	4.2
	40	43'	4.9
	50	46'	5.5
	60	47'	6.0
10	30	45'	6.0
	40	48'	6.8
	50	49'	7.6
	60	51'	8.2
11	30	46'	8.0
	40	48'	8.9
	50	50'	9.8
	60	51'	10.5
12	30	46'	11.4
	40	48'	12.2
	50	50'	13.2
	60	52'	14.4

Data represents test results in zero wind. Adjust for local conditions. Radius may be reduced up to 25% with adjustment screw (this may alter the uniformity of the pattern).

Optimum performance is shown in bold type.