



Grower's Solution

Your Online Greenhouse & Nursery Supplier

1-931-528-3390



L20VH Impact Performance

Produced by Grower's Solution

If you have any questions or comments, feel free to contact us.

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More information and tutorials are available at:

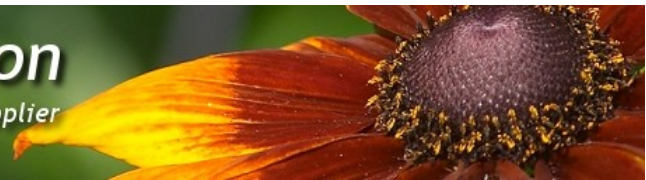
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Radius: 22-32ft.(6.71-9.9 m)

Straight Bore Nozzle (SBN-1)

(Stream Height: 2.5 ft.)

PSI @ Nozzle	NOZZLE SIZE									
	1/16"		5/64"		44 DRILL		3/32"		7/64"	
	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM
25	23	0.56	25	0.88	26	1.07	26	1.27	27	1.73
30	24	0.62	26	0.97	27	1.17	27	1.39	28	1.90
35	25	0.66	27	1.05	28	1.27	28	1.50	29	2.05
40	25	0.72	27	1.12	28	1.36	29	1.61	30	2.19
45	26	0.75	28	1.19	29	1.44	30	1.71	31	2.32
50	27	0.80	29	1.25	30	1.51	31	1.80	32	2.45

Off Axis Low Pressure Nozzle (LP-1-3) Down

(Stream Height: 2 ft.)

PSI @ Nozzle	NOZZLE SIZE					
	5/64"		3/32"		7/64"	
	Rad.	GPM	Rad.	GPM	Rad.	GPM
25	22	0.90	23	1.32	24	1.81
30	23	0.98	24	1.45	25	1.98
35	24	1.06	25	1.57	26	2.14
40	24	1.13	26	1.67	27	2.28
45	25	1.20	27	1.78	27	2.42
50	26	1.27	27	1.87	28	2.55

Low Pressure Nozzle (LPN-1)

(Stream Height: 2.5 ft.)

PSI @ Nozzle	NOZZLE SIZE											
	50 DRILL		5/64"		44 DRILL		3/32"		7/64"		1/8"	
	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM
25	23	0.71	24	0.90	25	1.11	25	1.32	26	1.81	26	2.36
30	24	0.77	25	0.98	26	1.21	26	1.45	27	1.98	28	2.58
35	24	0.84	26	1.06	27	1.31	27	1.57	28	2.14	29	2.79
40	25	0.90	27	1.13	28	1.41	27	1.67	29	2.28	29	2.98
45	26	0.95	27	1.20	28	1.49	28	1.78	30	2.42	-	-
50	26	1.00	28	1.27	29	1.56	30	1.87	30	2.55	-	-

Rain Flow Nozzle (RFN-1)

BASE PRESSURE PSI	RADIUS			
	1.0 GPM	1.5 GPM	2.0 GPM	2.5 GPM
30	26	27	28	-
40	27	29	29	-
50	27	30	31	31
60	28	30	31	32
70	-	31	32	32
80	-	31	32	32