

Standard Nozzle Package Spray Patterns

SPRAY PATTERN	HP	HEIGHT (ft)	DIAMETER (ft)
Cluster Arch	0.5	9	10
	1	11	14
	1.5	15	18
	2	18	22
Daffodil	0.5	6.5	20
	1	8	24
	1.5	12	34
	2	16	42
Flare	0.5	2.5	20
	1	3.5	28
	1.5	4	36
	2	5	44

60 HZ FUSION SPECS

SPRAY PATTERN	HP	HEIGHT (ft)	DIAMETER (ft)
Lily	0.5	5	12
	1	8	22
	1.5	10	30
	2	14	40
Super Lily	0.5	4	10
	1	7	20
	1.5	8	22
	2	11	30
Tornado	0.5	5	24
	1	7	28
	1.5	9	34
	2	11.5	36

General Specifications

HP	VOLTAGE		MAX AMPS		TYPICAL GPM	MINIMUM WATER DEPTH (in)		
	AVAILABLE *		120V	230V		VERTICAL	HORIZONTAL	SHALLOW
0.5	120	230	10	5*	170	32	22	16
1	120	230	13	7*	195	32	22	16
1.5	120	230	19	10*	235	38	22	16
2	230		11		260	38	22	16

* 230V in smaller sizes and *three phase voltages will be available in 2021*

Optional Nozzle Extension Package Spray Patterns

SPRAY PATTERN	HP	HEIGHT (ft)	DIAMETER (ft)
Delmar	0.5	8.5	10
	1	11	14
	1.5	15	16
	2	18	22
Double Arch	0.5	8	28
	1	10.5	32
	1.5	15	46
	2	16.5	54
Double Arch Lily	0.5	5	12
	1	7	20
	1.5	9.5	28
	2	11	32

SPRAY PATTERN	HP	HEIGHT (ft)	DIAMETER (ft)
Pentalator	0.5	9	26
	1	11	36
	1.5	15	40
	2	18	48
Quad	0.5	9	28
	1	11	36
	1.5	15	48
	2	18	58
Spider & Arch	0.5	9	28
	1	11	34
	1.5	15	48
	2	18	58

SPRAY PATTERN	HP	HEIGHT (ft)	DIAMETER (ft)
Tiara	0.5	9	26
	1	11	44
	1.5	15	48
	2	18	62
Trillium	0.5	9	12
	1	11	18
	1.5	15	30
	2	18	28
Weeping Willow	0.5	9	18
	1	11	26
	1.5	15	30
	2	18	40