

Special Wide Trumpet Nozzle

Wider still than our other trumpet models, the Special Wide Trumpet nozzle plays on the same musical theme of visual and audible beauty with an understated tone. Like its sister nozzles, the Wide Trumpet emanates a circular spiraling tier of frilly white water — beautiful to look at and listen to.

Part of our Maxi Stratavator series of nozzles, the Special Wide Trumpet is ideally suited wherever light to moderate wind conditions prevail, and large, simple and understated water displays are called for. This is especially true where blending the water feature with natural surroundings in an unobtrusive fashion is desired. Highly visible by day, the effect is fantastic when illuminated at night.



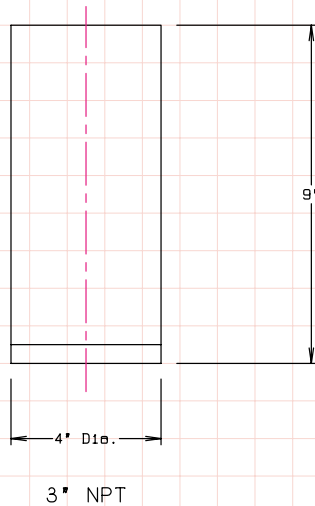
Technical description:

- Suitable for light to moderate wind conditions.
- The Special Wide Trumpet nozzle is water level independent and can be located in “dry” areas.
- The Special Wide Trumpet nozzle has a 3” female NPT connection.
- For proper performance the water supply should be reasonably non-turbulent. This can be achieved by providing a straight length of feed pipe prior to the nozzle equivalent to eight pipe diameters.
- Provide a basket strainer for nozzle protection. Maximum 5/32” diameter perforations.

Visibility	Red	Red	Red	Red	Red
Noise Level	Blue	Blue	White	White	White
Splash	Green	Green	White	White	White
Wind Stability	Yellow	White	White	White	White
Energy Efficiency	Pink	Pink	Pink	Pink	White

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Display Diameter	Maxi Wide Trumpet						Display Diameter
Feet	GPM	TDH	Height	LPM	BAR	Height	Meters
50.00	152.00	32.20	9 Feet	577.6	0.97	2.7 Meters	15.24
55.00	195.00	57.50	10 Feet	741.0	1.72	3.0 Meters	16.76
60.00	238.00	82.80	10 Feet	904.4	2.48	3.0 Meters	18.29
65.00	263.00	101.20	11 Feet	999.4	3.03	3.4 Meters	19.81
70.00	312.00	138.00	11 Feet	1185.6	4.14	3.4 Meters	21.34
75.00	361.00	174.80	12 Feet	1371.8	5.24	3.7 Meters	22.86
80.00	410.00	211.60	12 Feet	1558.0	6.34	3.7 Meters	24.38
Mat'l	Brass/Bronze/PVC						Mat'l
Weight							Weight
Article #							Article #
Part #	81206						Part #



81206