Special Trumpet Jet Nozzle

Stretch your fountain feature to nearly unheard of heights. Attract attention from far away, and center the view of your landscape design with the authority OASE's Special Trumpet Jet gives you.

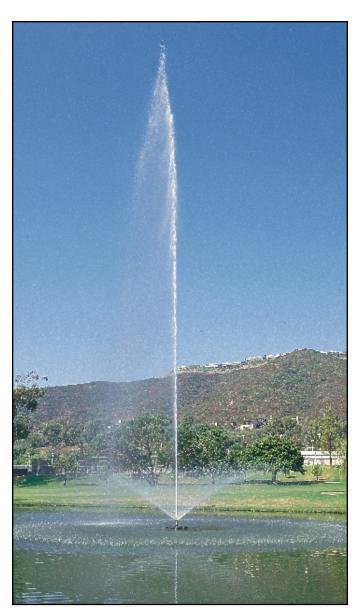
This nozzle's vertical, high-rise aerated stream soars skyward, then cascades in a beautiful downwind fall that turns to gentle mist on the way as it gets air. The power of the striking vertical shoot is contrasted by the bottom trumpet display, almost like a skirt on a long-legged dancer or a cup to catch the fall.

Part of our Maxi Stratavator series of nozzles, The Special Trumpet Jet produces such a spectacular effect that no other nozzles are necessary. But to really wow the crowd, install it in multiple nozzle configurations and listen to the oohs and ahhs you'll get. With the Special Trumpet Jet, the sky is no limit at all.



Technical description:

- The Special Trumpet Jet nozzle is water level independent and can be located in "dry" areas.
- The Special Trumpet Jet nozzle has a 3" female NPT connection.
- For proper performance the water supply should be reasonably nonturbulent. 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 | | | |
|-------------------|--|--|--|
| Noise Level | | | |
| Splash | | | |
| Wind Stability | | | |
| Energy Efficiency | | | |

Special Trumpet Jet Nozzle

| Display Height | Maxi Trumpet Jet | | | | | | | |
|-------------------|------------------|--------|----------|--------|------|-------------|--------|--|
| Feet | GPM | TDH | Diameter | LPM | BAR | Diameter | Meters | |
| | | | | | | | | |
| 40.00 | 130.00 | 25.30 | 36 Feet | 494.0 | 0.76 | 11.0 Meters | 12.19 | |
| 45.00 | 147.50 | 42.55 | 37 Feet | 560.5 | 1.28 | 11.3 Meters | 13.72 | |
| 50.00 | 165.00 | 59.80 | 38 Feet | 627.0 | 1.79 | 11.6 Meters | 15.24 | |
| 55.00 | 182.50 | 77.05 | 39 Feet | 693.5 | 2.31 | 11.9 Meters | 16.76 | |
| 60.00 | 200.00 | 94.30 | 40 Feet | 760.0 | 2.83 | 12.2 Meters | 18.29 | |
| 65.00 | 208.33 | 101.20 | 43 Feet | 791.7 | 3.03 | 13.1 Meters | 19.81 | |
| 70.00 | 216.67 | 108.10 | 47 Feet | 823.3 | 3.24 | 14.3 Meters | 21.34 | |
| 75.00 | 225.00 | 115.00 | 48 Feet | 855.0 | 3.45 | 14.6 Meters | 22.86 | |
| 80.00 | 358.33 | 129.57 | 48 Feet | 1361.7 | 3.89 | 14.6 Meters | 24.38 | |
| 85.00 | 491.67 | 144.13 | 48 Feet | 1868.3 | 4.32 | 14.6 Meters | 25.91 | |
| 90.00 | 625.00 | 158.70 | 48 Feet | 2375.0 | 4.76 | 14.6 Meters | 27.43 | |
| 95.00 | 758.33 | 173.27 | 48 Feet | 2881.7 | 5.20 | 14.6 Meters | 28.96 | |
| Mat'l | Brass/Bronze/PVC | | | | | | | |
| Weight | | · | | | | | Weight | |
| Article # | | | | | | | | |
| Part # | 81207 | | | | | | | |

