



NAE
series

Aerator Jet



Distributor for Crystal Fountains

Custom Fountains, Inc.

1-800-563-5628 - 513-398-1447 - Fax 513-398-5141



Specification:

Construction shall be cast bronze, machined brass and copper. Jet shall have an integral swivel base and DEFO 'Uniloc' rapid air-to-water ratio adjustment collar.

Options:

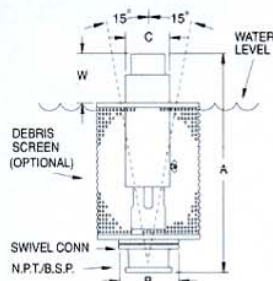
(Add suffix)
D - debris screen
Q - chrome plated

Note:

- (for optimum effect)
1. Dimension 'W' (nozzle projection above water level) must be maintained.
 2. A constant unvarying water level is required.
 3. Use shaded chart section.

Function

A uniform column of fluffy white water, the Aerator Jet ascends to a crest and descends down its own column when vertically mounted. An integral swivel base permits angled installation. The Aerator Jet is unparalleled for viewing when illuminated. **Water level dependent.**



Dimensions

Performance

DEFO no.	suction strainer openings required	a dim.	b dim.	c dim.	w dim.	inlet (npt) (bsp)	spray height	3'	5'	8'	10'	15'	20'	30'	35'	40'	50'	60'	80'
NAE-075	.125"	7 3/4"	2 1/4"	1 1/4"	1 1/4"	3/4"	gpm head spread	5 16'	6 23'	8 39'									
NAE-100	.200"	9 1/4"	2 1/2"	1 1/2"	1 1/2"	1"	gpm head spread	9 19'	10 23'	12 35'									
NAE-125	.250"	11"	3"	1 3/4"	2"	1 1/4"	gpm head spread		13 23'	16 42'	17 44'	20 62'							
NAE-150	.325"	13 1/4"	3 1/2"	2 1/4"	2"	1 1/2"	gpm head spread		23 23'	28 32'	29 37'	33 49'	39 65'						
NAE-200	.500"	15 3/4"	4 1/2"	3"	2"	2"	gpm head spread		40 28'	47 39'	53 49'	62 65'	65 48'	75 73'	82 84'	91 96'			
NAE-300	.625"	21"	6"	3 1/2"	3"	3"	gpm head spread				117 24'	139 33'	147 42'	170 56'	192 63'	196 74'	209 84'	249 114'	
NAE-400	.750"	25"	8 1/4"	4"	3"	4"	gpm head spread						263 37'	287 47'	314 51'	332 58'	380 70'	414 93'	467 116'
NAE-450	.750"	22"	8 1/4"	4 1/2"	6"	4"	gpm head spread						343 35'	374 42'	413 51'	461 63'	501 77'	537 88'	624 116'

4300 State Route 42 - Mason - Ohio - 45040