

Distributor for Crystal Fountains

Custom Fountains, Inc.

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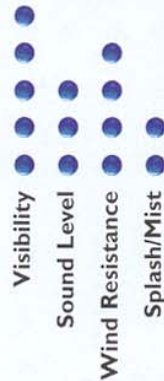


Foam Jet

NFO series

Function

A mound of aerated water at low levels, the Foam Jet becomes a splashy, frothy column at high levels. Ideal for medium-sized and large displays. Provides optimum visual and sound effects. **Water level dependent.**



Specification:

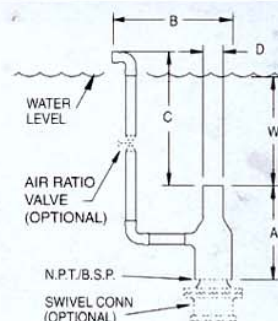
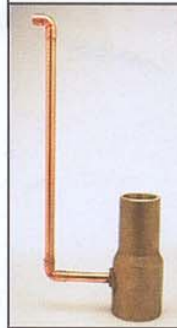
Construction shall be machined cast bronze and copper.

Options:

- (Add suffix)
- A - air ratio valve
- N - adjustable nozzle sleeve (model NFO-300 only)
- Q - chrome plated
- S - DEFO swivel connection (see ASL/ASU series)
- W - wave suppression device

Note:

- (for optimum effect)
1. Dimension 'W' must be maintained.
2. A constant unvarying water level is required.
3. Requires non-turbulent water supply.
4. Wave suppression device required in small pools or confined areas.
5. Use shaded chart section.



Dimensions

Performance

DEFO no.	suction strainer openings required	a dim.	b dim.	c dim.	d dim.	w dim.	inlet (npt) (bsp)	spray height	1'	2'	3'	4'	5'	6'	8'	10'	15'	20'
NFO-050	.125"	3 1/4"	4 1/4"	3 1/2"	3/4"	2 1/2"	1/2"	gpm head spread	6 8 7"	7 12 12"	9 15 12"							
NFO-075	.187"	3 1/2"	4 1/2"	5"	1"	2 1/2"	3/4"	gpm head spread	5 5 6"	14 10 12"	16 12 20"	18 16 24"						
NFO-100	.250"	4 1/2"	6"	6 1/4"	1 1/4"	3"	1"	gpm head spread	15 5 10"	22 7 12"	24 11 17"	26 13 22"	27 15 24"	29 18 28"				
NFO-125	.325"	4 1/2"	7"	8"	1 1/2"	4"	1 1/4"	gpm head spread	23 5 9"	29 8 16"	34 12 21"	39 15 25"	42 16 28"	43 19 30"	47 23 36"			
NFO-150	.375"	5 1/4"	7 1/4"	9 1/4"	1 3/4"	5"	1 1/2"	gpm head spread	37 7 12"	45 11 17"	59 16 24"	62 20 30"	67 23 36"	72 28 40"	77 30 40"	86 41 44"		
NFO-200	.500"	7"	7 3/4"	10"	3"	3"	2"	gpm head spread		48 7 10"	58 10 16"	62 11 18"	68 13 24"	74 16 32"	82 21 36"	85 24 40"	116 39 50"	
NFO-300	.750"	9 1/4"	13 1/2"	11 1/2"	3 1/2"	3 1/2"	3"	gpm head spread		110 7 15"	129 9 26"	139 11 36"	164 14 36"	167 15 48"	188 21 58"	202 24 70"	237 33 82"	290 47 90"

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