

Function

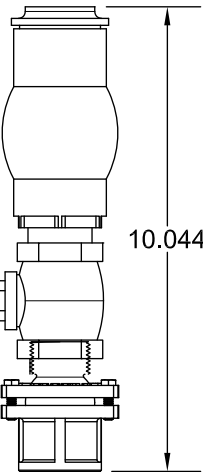
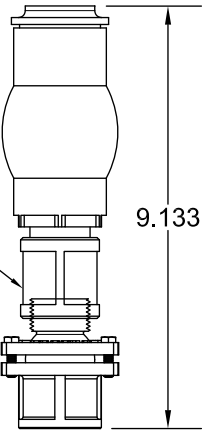
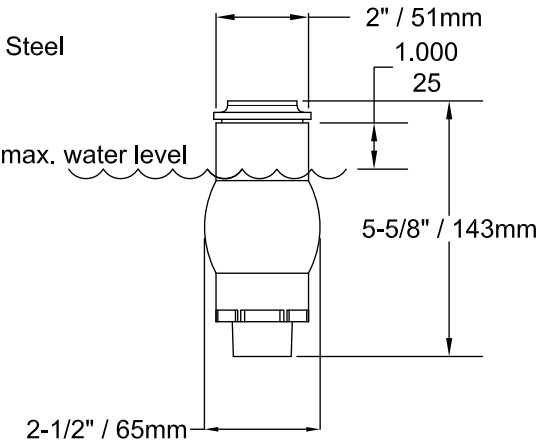
A column of frothy, white, aerated water. Recommended for small and medium-sized displays in shallow pools. Beautiful when illuminated. Low profile of jet permits installation in shallow pools with a neat appearance.

Specification

Construction of nozzle shall be Stainless Steel

Part no. NIF 100 - Inlet 1" NPT
Part no. NIF100B - Inlet 1" BSP

Orifice: 1.375"/35mm
Minimum suction strainer openings required: 0.125"/3mm



PF9050

ASU100

Performance

spray height	1 ft. 0.3m	2 ft. 0.6m	3 ft. 0.9m	4 ft. 1.2m	5 ft. 1.5m	6 ft. 1.8m	7 ft. 2.1m	8 ft. 2.4m	9 ft. 2.7 m	10 ft. 3 m
gpm / Lpm	11 / 42	13 / 49	16 / 61	18 / 68	19 / 72	21 / 80	22 / 84	23 / 87	26 / 98	26 / 98
head ft / m	5 / 1.5	9 / 2.8	13 / 4.0	15 / 4.6	19 / 5.8	22 / 6.7	26 / 7.9	28 / 8.5	35 / 10.7	35 / 10.7
spd in / mm	6 / 150	8 / 200	12 / 300	21 / 530	24 / 610	25 / 640	26 / 660	28 / 710	34 / 870	36 / 910

use unshaded area of chart for best performance

Option

- 1. Swivel connection allow 15° adjustment of nozzle after installation and 1" brass coupling.
- 2. Swivel connection allow 15° adjustment of nozzle after installation and 1" gate valve.
- 3. NIF120-Bronze Jet

Make Your order:

Option	NIF	Swivel	FITTINGS
1	NIF100	ADD ASU100 1" SWIVEL CONNECTION	ADD PF2015 1" BRASS COUPLING
2	NIF100	ADD ASU100 1" SWIVEL CONNECTION	ADD PF9050 1" GATE VALVE