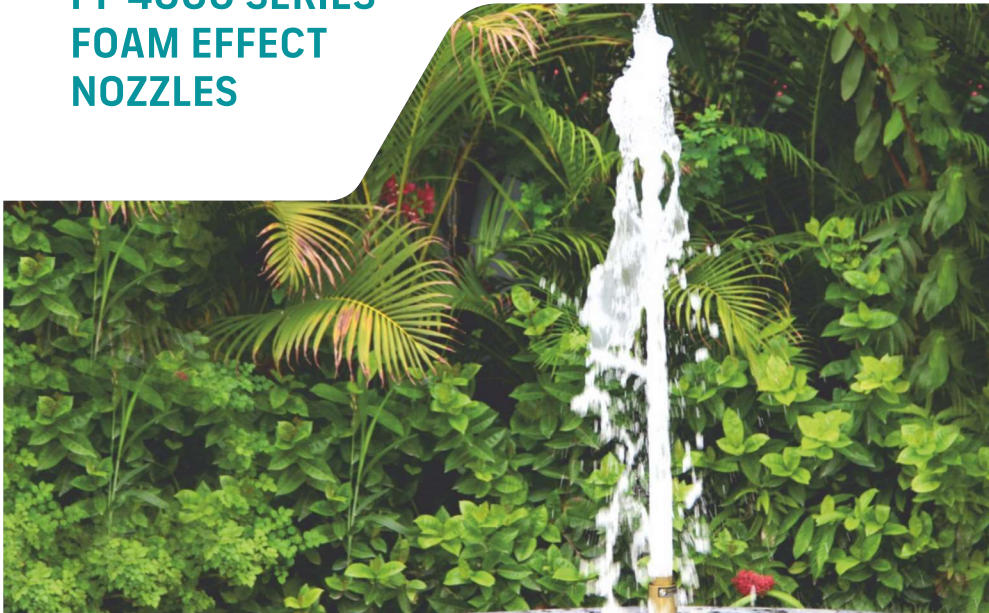


AERATED JETS

PF 4000 SERIES

FOAM EFFECT NOZZLES



DESIGN / APPLICATION DATA:

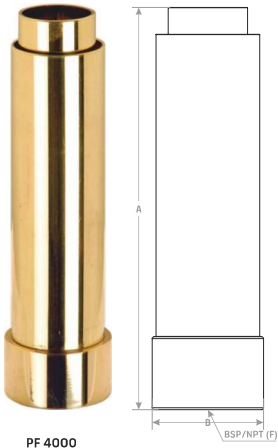
Aquascape Aerated Jet Nozzles are injection Nozzles that are independent on the water level. Because of the injection effect the surrounding air is sucked in, intensively mixed and thrown high into the air by the injector jet Aerating. Jet Nozzles are designed to produce columns of highly aerated water with a frothy effect.

SPECIFICATION DATA:

Material of construction is brass pipe with cast bronze inlet.

OPERATING DATA:

- Noise : Moderate
- Visibility : Excellent
- Splash/Mist : Low to Moderate
- Wind Stability : Good
- Aeration Quality : Good



HYDRAULIC DATA

Model No.	BSP/ NPT	Orifice in mm	Dimension A (mm)	Dimension B (mm)		Stream Height in Meter					
						1.00	1.50	2.00	3.00	4.00	5.00
PF 4001	1"	25	148	40	LPM Head in Mtr	40 4,40	48 5,80	53 7,40			
PF 4001A	1¼"	32	180	51	LPM Head in Mtr	60 4,40	70 5,80	80 7,40			
PF 4002	1½"	40	205	57	LPM Head in Mtr	90 4,40	110 5,80	120 7,40	140 11,00		
PF 4003	2"	50	229	80	LPM Head in Mtr	110 4,40	130 5,80	155 7,40	200 11,00	250 13,50	275 16,00