

FOAM JETS

PF 3400 SERIES
FOAM EFFECT NOZZLES

DESIGN / APPLICATION DATA:

A column of frothy, aerated water, recommended for small and medium display. Jet has low profile and neat appearance. No constant water level is required. Fountain installations with a lower water deserver, this nozzle type has a wide field of application.

SPECIFICATION DATA:

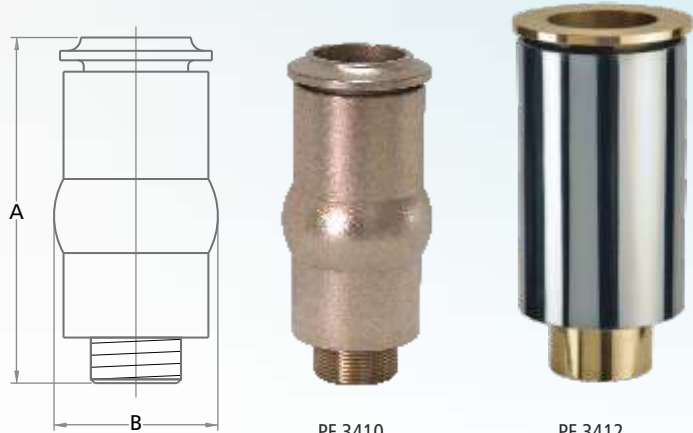
Material of construction is cast bronze and brass with internal air/water ration adjustment. Exterior is of Bronze.

OPERATING DATA:

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



PF 3401 PF 3402 PF 3403 PF 3409



PF 3410 PF 3412

HYDRAULIC DATA

Model No.	BSP	Orifice in mm	Dimension A (mm)	Dimension B (mm)		Spray Height in Meter									
						0.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00	4.50	5.00
PF 3401	1/2"	23	99	39	LPM	40	60								
					Head in Mtr	0.75	1.50								
PF 3402	1"	35	142	62	LPM	55	80	97	111	123					
					Head in Mtr	0.75	1.50	2.25	3.00	3.75					
PF 3403	1"	40	158	65	LPM	60	95	125	140	160	185				
					Head in Mtr	0.75	1.50	2.25	3.00	3.75	4.50				
PF 3409	1"	50	155	71	LPM	70	100	135	150	170	195				
					Head in Mtr	0.75	1.50	2.25	3.00	3.75	4.50				
PF 3410	1 1/2"	50	180	82	LPM	125	176	217	252	282	310	335	360	381	402
					Head in Mtr	0.75	1.50	2.25	3.00	3.75	4.50	5.25	6.00	6.75	7.50
PF 3412	2"	70	250	121	LPM		230	270	315	347	385	400	440	450	485
					Head in Mtr		1.50	2.25	3.00	3.75	4.50	5.25	6.00	6.75	7.50