

ADJUSTABLE CLEAR STREAM JETS PF 1000 SERIES SINGLE JET NOZZLES



DESIGN / APPLICATION DATA:

Small tapered Adjustable Clear Stream Nozzles develops display with a minimum of distortion. Designed for precision use with spray ring. These nozzles are usually arranged in a group.

SPECIFICATION DATA:

Material of construction is brass with swivels adjustable connection Stainless steel or chrome plated construction is available on request Water level independent nozzles. Adjustable by 15° from the centre line in every direction.

OPERATING DATA:

Noise	: Moderate
Visibility	: Moderate
Splash / Mist	: Good
Wind Stability	: Poor
Aeration Quality	: Good

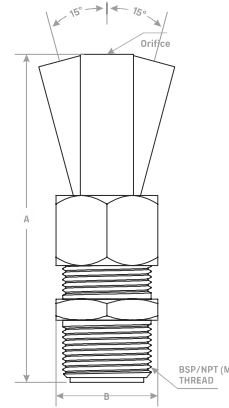
SPECIALITY:

An internal ABS Plastic flow straightener now comes standard for nozzles size 3/8" to 1 1/2". These little accessories important for more solid looking water stream and more efficient use of the pump's head.





Chrome plated construction is available on request water level independent nozzles.



HYDRAULIC DATA

Model No.	BSP/ NPT	Orifice in mm	Dimension A (mm)	Dimension B (mm)		Stream Height in Meter											
						1.0	1.5	2.0	2.5	3.0	3.5	4.0	5.0	6.0	7.0	8.0	9.0
PF 1009	1/4"	3	51	14	LPM	1.65	2.30	2.80	3.30	3.80	4.30	4.60					
					Head in Mtr	1.25	1.85	2.45	3.10	3.70	4.20	5.00					
PF 1010	3/8"	4.75	57	19	LPM	5.60	6.50	7.50	8.30	9.20	10.00	11.00	12.30				
					Head in Mtr	1.25	1.85	2.45	3.10	3.70	4.30	5.00	6.10				
PF 1011	1/2"	6.35	77	24	LPM	11	14	16	19	21	23	25	27				
					Head in Mtr	1.25	1.85	2.45	3.10	3.70	4.20	5.00	6.10				
PF 1012	3/4"	10	101	32	LPM	21	27	31	35	38	42	47	52	58			
					Head in Mtr	1.25	1.85	2.45	3.10	3.70	4.30	5.00	6.10	7.35			
PF 1013	1"	14	111	40	LPM	44	55	65	73	81	87	94	105	116	125	134	143
					Head in Mtr	1.25	1.85	2.45	3.10	3.70	4.30	5.00	6.10	7.35	8.55	9.80	11.00
PF 1015	1 1/2"	19	161	57	LPM	87	110	128	144	159	170	185	206	225	245	264	280
					Head in Mtr	1.25	1.85	2.45	3.10	3.70	4.30	5.00	6.10	7.35	8.55	9.80	11.00