



Aquascape Engineers

Aquascape
India

An ISO 9001 : 2000 Company

Spray Rings
PF 9000 Series

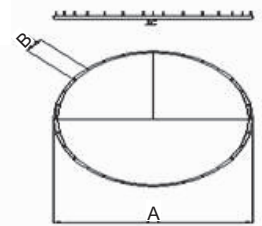
Design and application Data



Spray rings are constructed of stainless steel, brass and copper in a variety of diameter and orifice sizes. Adjustable brass smooth stream nozzles develop uniform circular spray pattern.

Notes

- Specify : Spray ring materials like Brass, Copper or Stainless Steel
- Specify : Dome center Drop, Inside Drop, Outside drop, Vertical Pattern, Inside Basket weave, outside basket weave.
- Nozzle angle can be adjusted after installation.
- Provide basket strainer or 'Y' type strainer for nozzle orifice protection



Hydraulic Data

Model No.	Diameter	Type of Nozzles	Jet Orifice	Qty. of Orifice	LPM	Spray Height in Meter						
						0.5	1	1.5	2	2.5	3	4
PF-9012	300 mm	PF-1010	4.75 mm	12	LPM	68	95	104	117	140	180	225
					Head in Mtr	1.82	3.04	3.65	4.87	5.6	5.9	6
PF-9018	450 mm	PF-1010	4.75 mm	18	LPM	102	143	156	176	210	270	330
					Head in Mtr	1.82	3.04	3.65	4.87	5.6	5.9	6
PF-9024	600 mm	PF-1010	4.75 mm	24	LPM	136	190	208	235	280	360	440
					Head in Mtr	1.82	3.04	3.65	4.87	5.6	5.9	6
PF-9030	750 mm	PF-1010	4.75 mm	22	LPM	136	190	208	235	280	360	440
					Head in Mtr	1.82	3.04	3.65	4.87	5.6	5.9	6
PF-9036	900 mm	PF-1010	4.75 mm	27	LPM	153	214	234	265	316	405	495
					Head in Mtr	1.82	3.04	3.65	4.87	5.6	5.9	6
PF-9048	1200 mm	PF-1010	4.75 mm	36	LPM	204	286	313	353	421	540	660
					Head in Mtr	1.82	3.04	3.65	4.87	5.6	5.9	6
PF-9060	1500 mm	PF-1011	6.35 mm	45	LPM	476	578	680	850	1020	1035	1095
					Head in Mtr	1.82	3.04	3.65	4.87	5.6	5.9	6
PF-9072	1800 mm	PF-1011	6.35 mm	54	LPM	571	693	816	1020	1224	1428	1700
					Head in Mtr	1.82	3.04	3.65	4.87	5.6	5.9	6
PF-9096	2400 mm	PF-1011	6.35 mm	72	LPM	761	925	1088	1360	1632	1728	1850
					Head in Mtr	1.82	3.04	3.65	4.87	5.6	5.9	6
PF-9120	3000 mm	PF-1011	6.35 mm	90	LPM	952	1156	1360	1701	2041	2160	2350
					Head in Mtr	1.82	3.04	3.65	4.87	5.6	5.9	6