

Foam Jet - FJI Series

Function

The Foam Jet produces a smoothly flowing aerated column of water. The relatively slow and smooth effect that the nozzle produces is suitable for indoor and outdoor water features.

Water level independent.

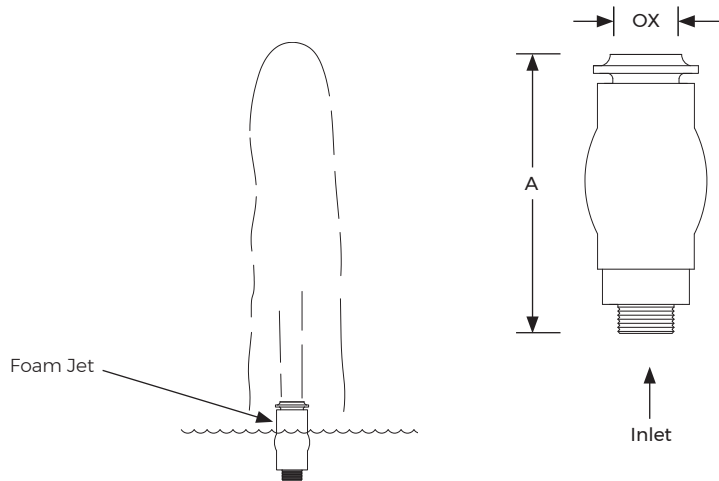
Specifications

Materials


Cast Brass,
Stainless steel 304,
Stainless steel 304 & plastic.

Connection type

Female thread & Male thread



Model No.	Material	Inlet (BSP)	Nozzle Height A (mm)	Orifice Ox (mm)	Spray Height (m)	Orifice Size (mm)															
						0.15	0.3	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5				
FJI-SP-100	Stainless steel & Plastic	1" Male thread	160	32	Flow (LPM)	25	32.6	69	96	121	137	145	157								
					Head (m)	1.3	2.2	3.3	5.3	7.7	9.9	11.9	13.4								
FJI-SS-100	Stainless steel	1" Male thread	160	32	Flow (LPM)	43.9	52.1	67	90	108	125	136	145								
					Head (m)	2.7	3.8	5.5	6	6.4	8.6	10.3	12.1								
FJI-100	Cast Brass	1" Male thread	142	35	Flow (LPM)	43.2	52.3	78	100	118	133	154	166								
					Head (m)	2.2	3.7	5.5	6.4	7.4	8.5	11	12								
FJI-150	Cast Brass	1-1/2" Male thread	182	50	Flow (LPM)		89.1	103	133	159	179	198	316	233	250	260	268				
					Head (m)		0.9	1.2	2.5	3.9	5.1	6.4	7.7	9.2	10.7	11.2	12.7				
FJI-200	Cast Brass	2" Female thread	249	70	Flow (LPM)			205	267	313	345	377	411	428	468	498	529				
					Head (m)			2	4.2	5.7	7.4	8.8	10.7	12.1	14	15.5	17.5				

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