

FAN JET NOZZLE

With a particularly compact, fan shaped water stream with a thickness of 6mm, these nozzles are attractive when grouped around a center nozzle but even on it's own, will always find a place in any arrangement.

CODE	DESCRIPTION		FOUNTAIN CHARACTERISTICS					
26021	26021 1" Fan Jet Fountain Nozzle			Noise Level			Good	
26038 11 ¹ / ₂ " Fan Jet Fountain Nozzle		Nozzle	Visibility			Excellent		
		Splash/Mist			Low to moderate			
		Wind Stability			Excellent			
		Aeration Quality			Poor			
	HYDRAU	ILIC DAT	A - Throw	(metres)			
Nozzle Size & Code 0.5			0.75	1.0	1.5	2.0	3.0	
1″ (26021)	Flow – L/Min	51	60	67	80			
	Pressure - Metres	0.75	1.1	1.5	2.25			
	Spread in cm	61	69	77	120			
1 ½" (26038)	Flow – L/Min	102	110	126	180	260	281	
	Pressure - Metres	0.75	1.0	1.2	1.5	2.0	3.0	
	Spread in cm	40	48	55	100	120	150	

SINGLE JET NOZZLE - CLEAR STREAM JET

Brass jet nozzles create a display with minimum distortion. Designed for vertical columns or parabolic jets, often arranged in a group.

CODE	DESCRIPTION
25987	4.75mm Single Jet Fountain Nozzle, adjustable angle - ¾" BSP
25994	6.35mm Single Jet Fountain Nozzle, adjustable angle - $\ensuremath{\ensuremath{\mathscr{V}}}^{\prime\prime}$ BSP
26007	10mm Single Jet Fountain Nozzle, adjustable angle - ¾" BSP
26014	14mm Single Jet Fountain Nozzle, adjustable angle - 1" BSP

HYDRAULIC DATA - Stream Height (metres)													
Nozzle Size & Code		1.0	1.5	2.0	2.5	3.0	3.5	4.0	5.0	6.0	7.0	8.0	9.0
4.75mm (25987)	Flow – L/Min	5.6	6.5	7.5	8.3	9.2	10.0	11.0	12.3				
	Pressure - M	1.25	1.85	2.45	3.10	3.70	4.30	5.00	6.10				
6.35mm (25994)	Flow – L/Min	11	14	16	19	21	23	25	27				
	Pressure - M	1.25	1.85	2.45	3.10	3.70	4.3	5.00	6.10				
10mm (26007)	Flow – L/Min	21	27	31	35	38	42	47	52	58			
	Pressure - M	1.25	1.85	2.45	3.10	3.70	4.3	5.0	6.10	7.35			
14mm (26014)	Flow - L/Min	44	55	65	73	81	87	94	105	116	125	134	143
	Pressure - M	1.25	1.85	2.45	3.10	3.70	4.3	5.0	6.10	7.35	8.55	9.80	11.00



