



Nozzles

Geyser Jet



WIND RESISTANCE				
SPLASH				
NOISE LEVEL				
VISIBILITY				
WATER APPEARANCE	FOAMY			
WATER LEVEL DEPENDENT	YES			
FLOW STRAIGHTENER VANE	*			
BALL JOINT / SWIVEL FLANGE	*			

* Depending on model

Geyser Jets can be used with moderate winds. These jets must be installed on a determined height due to its water level dependency. Stream height will increase if water levels fall (reducing its diameter), stream height will decrease when water levels rise.

If water waves are not avoided, the Geyser Jet will have continuous stream fluctuation.

An overflow drain, water level sensor and water wave reduction system should be installed to achieve the Geyser Jets best performance.

Swivel connections allow for adjustable inclination for parabolic or vertical jets.



TECHNO WATER DESIGNS

The Art of Water

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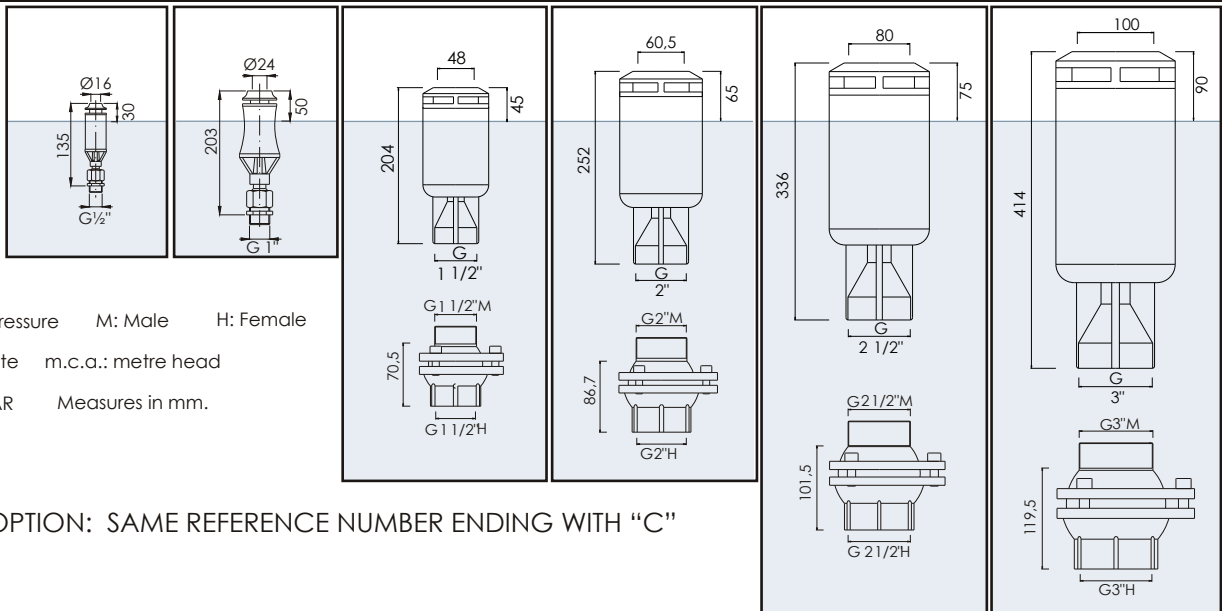
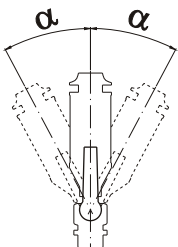
GEYSER JET

W/out ball joint			GJ 81501	GJ 82006	GJ 82502	GJ 83007
With ball joint	GJ 71206	GJ 71004	GJ 81512	GJ 82017	GJ 82513	GJ 83018

Connection	G ½" M	G 1" M	G 1 ½" H	G 2" H	G 2 ½" H	G 3" H
Outlet diameter	16 mm	24 mm	48 mm	60,5 mm	80 mm	100 mm

Jet height m	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P
	L/min	m.c.a.	L/min	m.c.a.	L/min	m.c.a.	L/min	m.c.a.	L/min	m.c.a.	L/min	m.c.a.
0,50	11,1	2,00	25,0	1,2	68	1,7	93	1,7	166	1,6		
1,00	15,0	3,25	33,5	2,4	83	2,6	115	2,5	212	2,5	320	2,2
1,50	19,0	4,10	39,2	3,2	97	3,4	125	3,1	242	3,4	348	2,8
2,00	21,0	5,25	44,0	4,0	111	4,4	146	4,1	267	4,2	380	3,3
2,50	22,0	6,10	50,2	5,0	116	5,4	163	4,9	298	5,1	415	4,0
3,00	22,5	7,25	54,0	5,8	128	6,2	178	5,8	325	6,3	458	5,0
4,00			62,0	7,4	146	7,8	203	7,5	368	7,9	522	6,9
5,00			68,0	9,2	158	9,4	222	9,1	395	9,5	570	8,2
6,00			73,0	10,8	170	11,0	238	10,8	423	10,8	615	9,2
7,00					182	12,7	257	13,2	458	12,7	658	10,9
8,00					193	14,5	274	14,2	486	14,3	700	12,2
9,00							290	15,9	510	16,0	737	13,6
10,00							304	17,5	534	17,7	774	15,0
11,00							319	19,3	556	19,4	809	16,4
12,00							332	20,9	577	21,0	843	17,8
13,00									602	23,0	876	19,4
14,00									627	24,3	908	21,0
15,00									650	26,0	938	22,5
16,00									675	27,7	968	23,5
17,00									695	29,3	997	24,9
18,00									715	31,0	1025	26,3
19,00									735	32,7	1054	27,9
20,00									753	34,4	1080	29,2
25,00											1205	36,5
30,00											1320	44,0

Material	Brass	Brass	Brass + Stainless Steel	Brass + Stainless Steel	Brass + Stainless Steel	Brass + Stainless Steel
Weight kg	0,40	1,13	2,00	3,00	5,00	8,50
Flow straightener vane	1	1	0	0	0	0
Angle α	25°	24°	15°	15°	15°	15°



Q: Flow P: Pressure M: Male H: Female

L/min: litres/minute m.c.a.: metre head

10 m.c.a. = 1 BAR Measures in mm.

CHROME OPTION: SAME REFERENCE NUMBER ENDING WITH "C"