



THE STAGE OF LIFE

WATER HAS A THOUSAND FACES. SOMETIMES IT SHOOTS UP HIGH, THEN SPLASHES AND BUBBLES EXUBERANTLY, OR IT IS TOTALLY STILL AND GENTLE. AND IT DOES ALL OF THIS WITH NOZZLES FROM OASE.

**SONY CENTER –
SPRAY FOUNTAIN SYSTEM**

Location: Berlin
Modern pool design with stainless steel edge, and glass/marble floor characterises this fountain located on Potsdamer Platz in Berlin. A portion of the pool extends beyond the actual floor level and is freely suspended in space.

OASE reference object, left

Every location has its very special unique atmosphere. A public square, in the heart of the city looks different in Paris than it does in Dubai. An artistically designed park can give a sense of tranquil strength or contemplative well-being. Spray fountains and fountains from OASE enable you to enter into communication with the particularities of a location and to use the thousand faces of water to the best advantage of that location. Depending on the form and size of a water feature you can effectively support the location's atmosphere or introduce an exciting counterpoint. And you are always co-designer of this location; director on the wonderful stage of life. The OASE product range offers you a variety of possibilities to place your

creativity and intuition at the service of a particular location and to vitally shape its atmosphere with water.

- With spray fountain nozzles and fountain attachments in any form and size you can design stately fountains, playing falling water, baroque pirouettes, or powerful water arches.
- Our standard offering with many designs even satisfies complicated requirements.
- For particularly demanding architectural solutions we can also manufacture the suitable custom solution in consultation with you.

Only the difficulty of choice remains!



The poetic water pattern, for example generated by sphere effect nozzles, lends any location a very special power of attraction, even from a distance.

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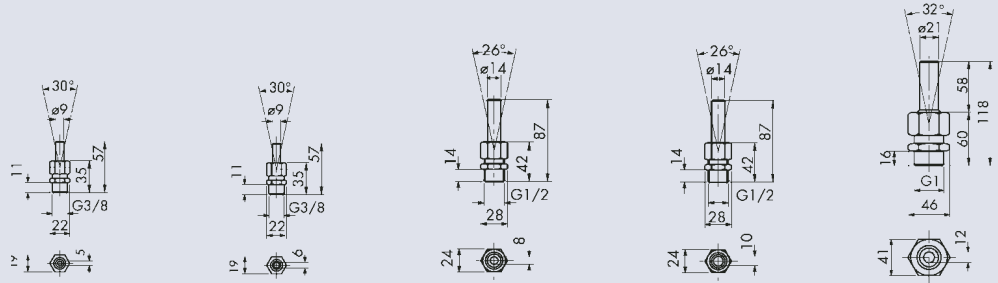
COMET 3-5 T TO 15-17 T

Comet T



These single-jet nozzles generate a clear, full jet that is stable in wind.

These nozzles are usually arranged in a group. All sizes have a ball joint with which the jet can be pivoted up to 17° from the vertical plane. This feature makes it possible to generate interesting water patterns.



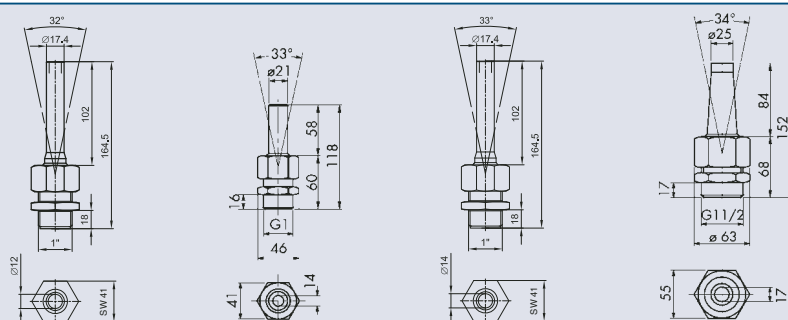
	Comet 3-5 T		Comet 3-6 T		Comet 5-8 T		Comet 5-10 T		Comet 10-12 T	
Dimensions (øxH) [mm]	21.9 x 58		21.9 x 58		27.6 x 87		27.6 x 87		47.3 x 118	
Fountain height	DWB l/min	DDB bar	DWB l/min	DDB bar	DWB l/min	DDB bar	DWB l/min	DDB bar	DWB l/min	DDB bar
0.50 [m]	3.8	0.07	4.8	0.06	9.5	0.07	15	0.08	21	0.06
0.75 [m]	5.3	0.09	6.2	0.09	11.5	0.10	19	0.11	25	0.08
1.00 [m]	6.3	0.13	7.2	0.12	12.6	0.16	21	0.14	31	0.11
1.25 [m]	7.2	0.15	8.7	0.15	14.9	0.10	25	0.18	35	0.14
1.50 [m]	8.0	0.18	9.9	0.18	17.0	0.18	28	0.20	39	0.17
1.75 [m]	8.7	0.22	11.1	0.21	18.8	0.20	31	0.25	43	0.21
2.00 [m]	9.3	0.25	12.1	0.25	20.5	0.24	33	0.28	46	0.23
2.50 [m]			13.9	0.32	23.4	0.32	37	0.36	53	0.29
3.00 [m]			15.6	0.40	26.1	0.39	41	0.44	58	0.35
3.50 [m]					28.5	0.47	45	0.52	63	0.42
4.00 [m]					30.7	0.54	49	0.60	68	0.48
5.00 [m]							55	0.76	76	0.61
6.00 [m]							60	0.92	84	0.74
7.00 [m]									91	0.87
8.00 [m]									98	1.00
9.00 [m]										
10.00 [m]										
11.00 [m]										
12.00 [m]										
13.00 [m]										
14.00 [m]										
Material	Brass		Brass		Brass		Brass		Brass	
Weight [kg]	0.06		0.06		0.13		0.13		0.45	
Order no.	50959		50960		50964		50965		50968	

Product characteristics at a glance

- Small to medium-sized clear-jet nozzles
- Fountain heights 0.5 m to 12.0 m
- Clear wind-stable full jet
- Up to 17° vertically pivoting ball joint
- Water-level independent
- Ideal in combination with BEST LED /DMX/01

(Comet 10-12 T long / Comet 10-14 T long only)

Comet T long



	Comet 10-12 T long		Comet 10-14 T		Comet 10-14 T long		Comet 15-17 T		[mm]	Dimensions (øxH)
	47.3 x 165		47.3 x 118		47.3 x 165		63.3 x 152			
	DWB	DDB	DWB	DDB	DWB	DDB	DWB	DDB		Fountain height
	l/min	bar	l/min	bar	l/min	bar	l/min	bar		
21		0.06	30	0.06	30	0.06	42	0.06	[m]	0.50
25		0.08	37	0.09	37	0.09	52	0.09	[m]	0.75
31		0.11	44	0.12	44	0.12	62	0.11	[m]	1.00
35		0.14	50	0.15	50	0.15	69	0.14	[m]	1.25
39		0.17	55	0.18	55	0.18	76	0.17	[m]	1.50
43		0.21	60	0.21	60	0.21	82	0.19	[m]	1.75
46		0.23	65	0.24	65	0.24	89	0.22	[m]	2.00
53		0.29	73	0.30	73	0.30	100	0.28	[m]	2.50
58		0.35	81	0.37	81	0.37	110	0.34	[m]	3.00
63		0.42	87	0.43	87	0.43	119	0.40	[m]	3.50
68		0.48	94	0.50	94	0.50	127	0.46	[m]	4.00
76		0.61	105	0.62	105	0.62	135	0.52	[m]	5.00
84		0.74	116	0.75	116	0.75	143	0.58	[m]	6.00
91		0.87	125	0.88	125	0.88	157	0.70	[m]	7.00
98		1.00	134	1.01	134	1.01	170	0.82	[m]	8.00
			143	1.14	143	1.14	182	0.94	[m]	9.00
			151	1.28	151	1.28	193	1.06	[m]	10.00
							204	1.18	[m]	11.00
							214	1.30	[m]	12.00
									[m]	13.00
									[m]	14.00
	Brass		Brass		Brass		Brass			Material
	0.46		0.45		0.46		0.86		[kg]	Weight
	56780		50969		50218		50970			Order no.

HOLLOW JET NOZZLES



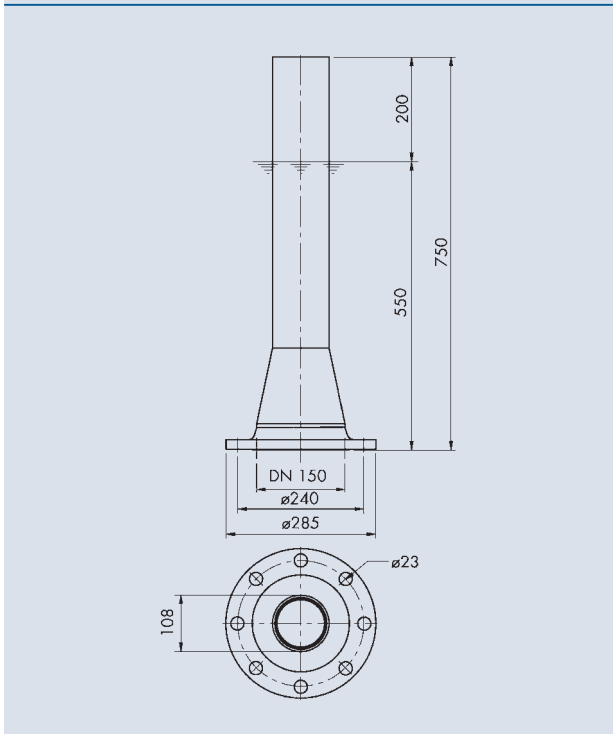
Imposing fountains up to 80 metres in height are shot high into the sky by OASE Hollow Jet nozzles.

The special nozzles for impressive fountain heights work independently of the water level, and with flow directors. Thanks to these features and the precise formation of the ring slot of the nozzle, a stable fountain jet is ensured at all times.

In comparison to full-jet nozzles, the sophisticated design of the Hollow Jet nozzle allows for a significant reduction of water requirements (also referred to as volume flow).

Product characteristics at a glance

- For fountain heights of up to 80 m
- Wind-stable high jet
- Water-level independent
- Significantly reduced water requirements compared to full-jet nozzles
- With flow director
- Other types on request



		Hollow jet nozzle 100	
Dimensions (ø x H)		285 x 750 mm	
ø Hollow Jet		100 mm	
Water film thickness		4.0 mm	
		NWR	NPR
		l/min	bar
7.50	[m]	890	0.90
10.00	[m]	1010	1.18
12.50	[m]	1100	1.40
15.00	[m]	1220	1.70
17.50	[m]	1315	1.95
20.00	[m]	1390	2.18
25.00	[m]	1600	2.85
30.00	[m]	1820	3.60
35.00	[m]	1985	4.25
40.00	[m]	2235	5.80
45.00	[m]	2600	7.20
50.00	[m]	2660	7.70
Material		Stainless steel	
Weight		33.0 kg	
Order no.		50973	

WATER SPHERES

The poetic water pattern that is generated by the sphere effect nozzles requires a lot of space in order to unfold its enchanting effect. It lends any location a very special attractive force, even from a distance.

The fountain attachments are primarily made of stainless steel which makes them attractive sculptures even if they are not spraying water. However, their special flair unfolds once the fine waterveil escaping from the uniformly arranged nozzles forms a gentle sphere.

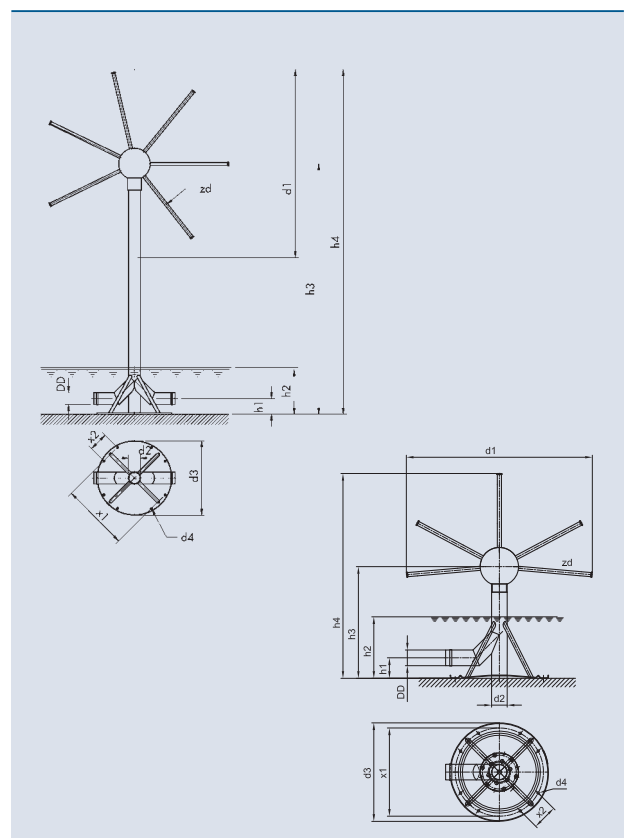
Depending on size the spheres consist of a different number of nozzles. Operation of the spheres and hemispheres is even possible in strong wind in spite of the relatively fine water veil.

Product characteristics at a glance

- Poetic, surprising water pattern
- Decorative stainless steel sculpture
- Extensively wind-stable
- Water-level independent



	Water sphere 2500 hemisphere	Water sphere 2500 sphere
Dimensions(øxH) [mm]	2500 x 1850	2500 x 3600
zd [pieces]	73	127
DWB [l/min.]	730	1270
DDB [bar]	1.1	1.2
MBD [mm]	3500	4500
DD [mm]	1x DN 65	2x DN 65
d1 [mm]	2500	2500
d2 [mm]	76	76
d3 [mm]	475	475
d4 [mm]	12	12
h1 [mm]	100	100
h2 [mm]	400	400
h3 [mm]	600	2350
h4 [mm]	1850	3600
x1 [mm]	430	430
x2 [mm]	123	123
Material	Stainless steel/tombac	
Weight [kg]	100	160
Order no.	51762	51759



VULKAN 43-3 T

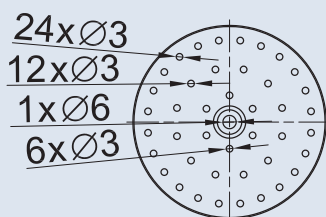
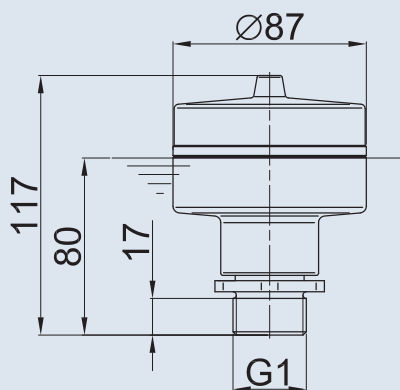


Whether small spray fountain or large water features, the Vulkan nozzle generate a bundle of jets from 0.5 to 4 m in height that fall in multiple stages. In this process the individual jets remain clear and relatively stable in wind.

The Vulkan 43-3 T is fitted with an infinitely-variable throttle to regulate fountain height. To clean the Vulkan 43-3 T the upper part can be easily removed.

Product characteristics at a glance

- Attractive multi-stage water pattern
- Precise full jets that are stable in wind
- Water-level independent



		Vulkan 43-3 T		
Dimensions (Ø x H)		87 x 116 mm		
Fountain height		DSD m	DWB l/min	DDB bar
0.50	[m]	0.40	42	0.10
0.75	[m]	0.50	50	0.15
1.00	[m]	0.65	60	0.20
1.50	[m]	0.80	76	0.30
2.00	[m]	1.10	90	0.40
2.50	[m]	1.30	102	0.50
3.00	[m]	1.50	112	0.60
3.50	[m]	1.70	121	0.76
4.00	[m]	2.00	130	0.88
Material		Tombac		
Weight		1.5		
Order no.		50950		

ROTATING NOZZLE 5-30 E

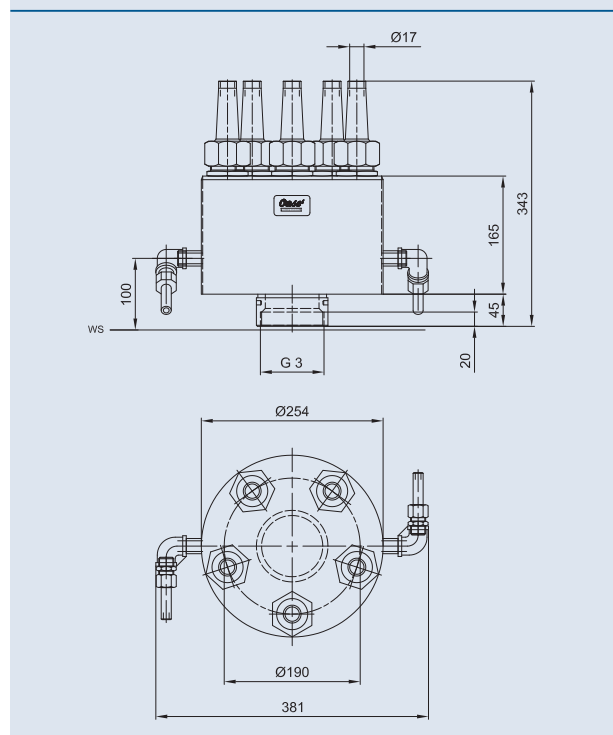
Gracefully dancing fountains optimally enliven any water landscape and reach heights of up to 10 metres

Gentle rotating water patterns are generated by the recoil of the diagonally set nozzle pipes. With this rotating nozzle, 5 Comet (15-17E) nozzles that can be adjusted in all directions, rotate in a circle and create a wide variety of wind-stable water patterns.

The ball bearing rotation mechanism ensures continuous trouble-free operation.

Product characteristics at a glance

- Rotating screw-shaped water pattern
- Precise full-jets
- Water-level independent



		Rotating nozzle 5-30 E		
Dimensions (Ø x H)		381 x 343 mm		
Fountain height		DSD	DWB	DDB
		m	l/min	bar
1.00	[m]	var.	330	0.15
2.00	[m]	var.	500	0.30
3.00	[m]	var.	630	0.50
4.00	[m]	var.	740	0.60
5.00	[m]	var.	790	0.75
6.00	[m]	var.	875	0.90
7.00	[m]	var.	980	1.10
8.00	[m]	var.	1050	1.30
9.00	[m]	var.	1110	1.50
10.00	[m]	var.	1170	1.60
Material		Stainless steel/brass		
Weight		17.5		
Order no		50473		

GUSHING NOZZLE 115-15T

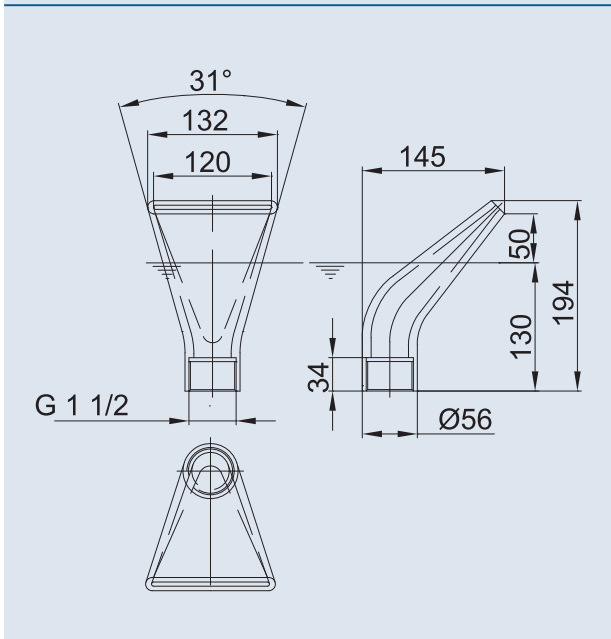


Whether as single nozzle or as group arranged around a central nozzle – the gushing nozzle generates a full water pattern of impressive presence.

The gushing nozzle spouts a fan-shaped water surge that is mostly closed, with a thickness of 6 mm and a radiating angle of approximately 30°.

Product characteristics at a glance

- Striking water pattern
- Extensively wind-stable
- Water-level independent



		Gushing nozzle 115-15 T			
Dimensions (L x W x H)		132 x 145 x 194 mm			
Fountain weight		PH m	SPB m	DWB l/min	DDB bar
0.50	[m]	0.10	0.25	94	0.04
0.75	[m]	0.15	0.33	112	0.06
1.00	[m]	0.20	0.42	131	0.08
1.25	[m]	0.26	0.50	150	0.10
1.50	[m]	0.33	0.58	168	0.12
1.75	[m]	0.40	0.67	187	0.14
2.00	[m]	0.48	0.75	205	0.15
2.50	[m]	0.62	0.92	243	0.19
3.00	[m]	0.77	1.08	280	0.23
3.50	[m]	0.92	1.25	317	0.27
4.00	[m]	1.06	1.42	354	0.31
4.50	[m]	1.21	1.58	392	0.34
Material		Tombac			
Weight [kg]		2.5			
Order no.		50976			

FAN JET 10-6 E AND 15-8 E

The water veil generated by these nozzles not only has a bizarre beauty, it is also extremely practical: It is particularly well suited to conceal exposed technology.

Depending on the installation the fan nozzles generate either a vertically ascending water veil, or a diagonally spouting water veil of 6 or 8 mm in thickness. Thanks to its large surface distribution the attractive water pattern can conceal a foundation base, or exposed pipe and pump equipment from the eyes of observers.

The nozzles work independently of the water level and require a throttle supplied by the contractor to regulate the water pattern.

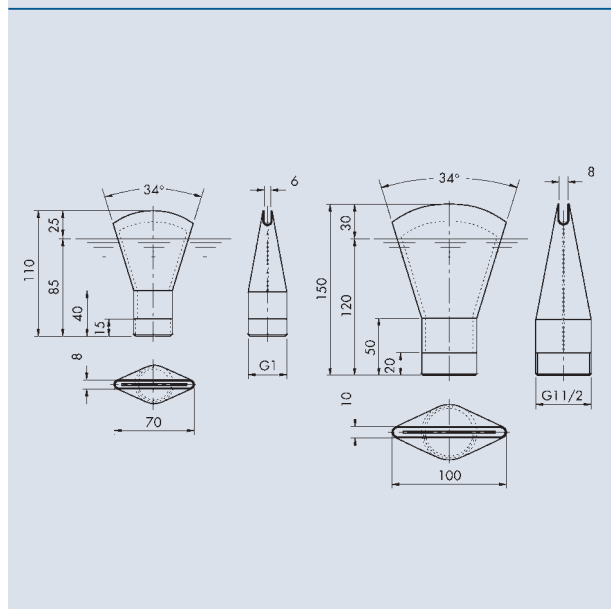


Product characteristics at a glance

- 6 mm or 8 mm thick, fan-shaped Water gushing effect
- Water-level independent
- Modern stainless steel look



		Fan Jet 10 - 6 E			Fan Jet 15 - 8 E		
Dimensions (L x W x H)		110 x 70 x 34 mm			150 x 100 x 49 mm		
Fountain height		SPB	DWB	DDB	SPB	DWB	DDB
		m	l/min	bar	m	l/min	bar
0.25	[m]	0.60	70	0.04			
0.50	[m]	1.00	94	0.06	1.40	143	0.06
0.75	[m]	1.50	116	0.11	1.80	174	0.09
1.00	[m]	2.00	134	0.13	2.80	200	0.11
1.25	[m]	2.80	150	0.16	3.40	223	0.14
1.50	[m]	3.00	165	0.19	4.00	244	0.17
1.75	[m]	3.80	179	0.23	5.00	264	0.20
2.00	[m]				5.50	282	0.25
Material		Stainless steel			Stainless steel		
Weight [kg]		0.25			0.49		
Order no.		53056			53047		





SCHAUMSPRUDLER 35-10 E TO 55-15 E SCHAUMQUELL 50-10 T AND 75-20 T

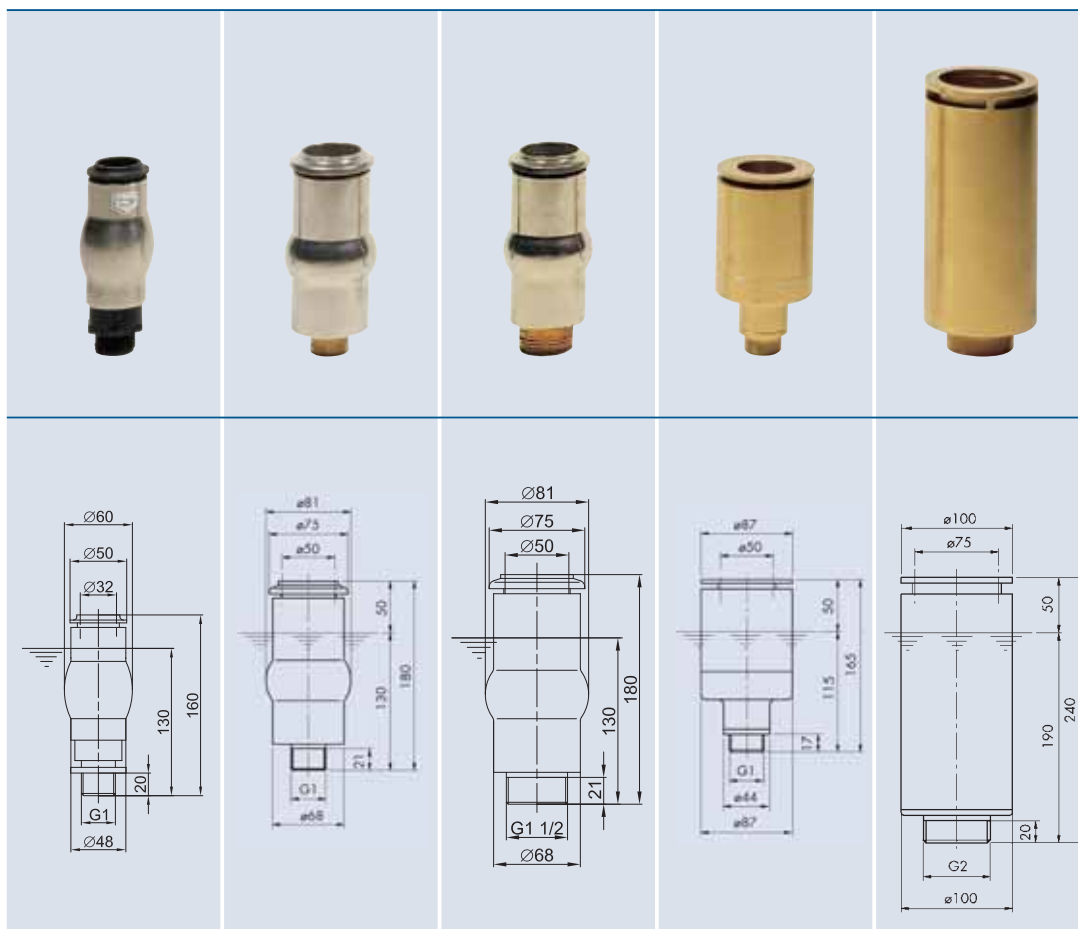
The lively bubbling water pattern generated by the foam effect nozzles is the optimal accessory for watercourse inlets, stepped pool installations, or fountain installations with a water reservoir at a lower level.

By mixing air with water, the pattern appears to be extremely high-volume. Nevertheless the nozzles actually have a low water requirement. The beautiful soft foam jet offers a strong contrast to its environment.

As opposed to Cascade and Geyser nozzles, Schaumsprudler and Schaumquell nozzles work independently of the water level so that fluctuations in the water level do not affect the water pattern.

Product characteristics at a glance

- High-contrast, lively water pattern
- Foam / spume effect
- Trouble-free continuous operation
- Offers oxygen enrichment
- Extensively wind-stable
- Water-level independent



	Schaumsprudler 35-10 E	Schaumsprudler 55-10 E	Schaumsprudler 55-15 E	Schaumquell 50-10 T	Schaumquell 75-20 T	
Dimensions (øxH) [mm]	60 x 160	81 x 180	81 x 180	87 x 165	100 x 240	
Fountain height	DWB l/min	DDB bar	DWB l/min	DDB bar	DWB l/min	DDB bar
0.25 [m]	47	0.10	60	0.11		
0.50 [m]	55	0.14	84	0.21	125	0.11
0.75 [m]	71	0.22	108	0.32	151	0.15
1.00 [m]	80	0.28	122	0.40	176	0.19
1.25 [m]	89	0.34	134	0.49	198	0.24
1.50 [m]	97	0.40	145	0.58	217	0.28
1.75 [m]	104	0.46	156	0.66	235	0.33
2.00 [m]	111	0.52	166	0.75	252	0.38
2.50 [m]	123	0.65	184	0.92	282	0.48
3.00 [m]			200	1.09	310	0.58
3.50 [m]			216	1.27	335	0.67
4.00 [m]					359	0.77
4.50 [m]					381	0.87
5.00 [m]					402	0.97
6.00 [m]					441	1.16
7.00 [m]					477	1.36
8.00 [m]						
9.00 [m]						
10.00 [m]						
Material	Stainless steel/plastic	Stainless steel	Stainless steel	Tombac	Tombac	
Weight [kg]	0.5	1.2	1.4	2.2	4.3	
Order no.	50984	50986	50987	50979	50980	

CASCADE 50 T TO CASCADE 130 T



These injector nozzles generate a lively full water pattern that changes depending on the water level and accentuates every public area.

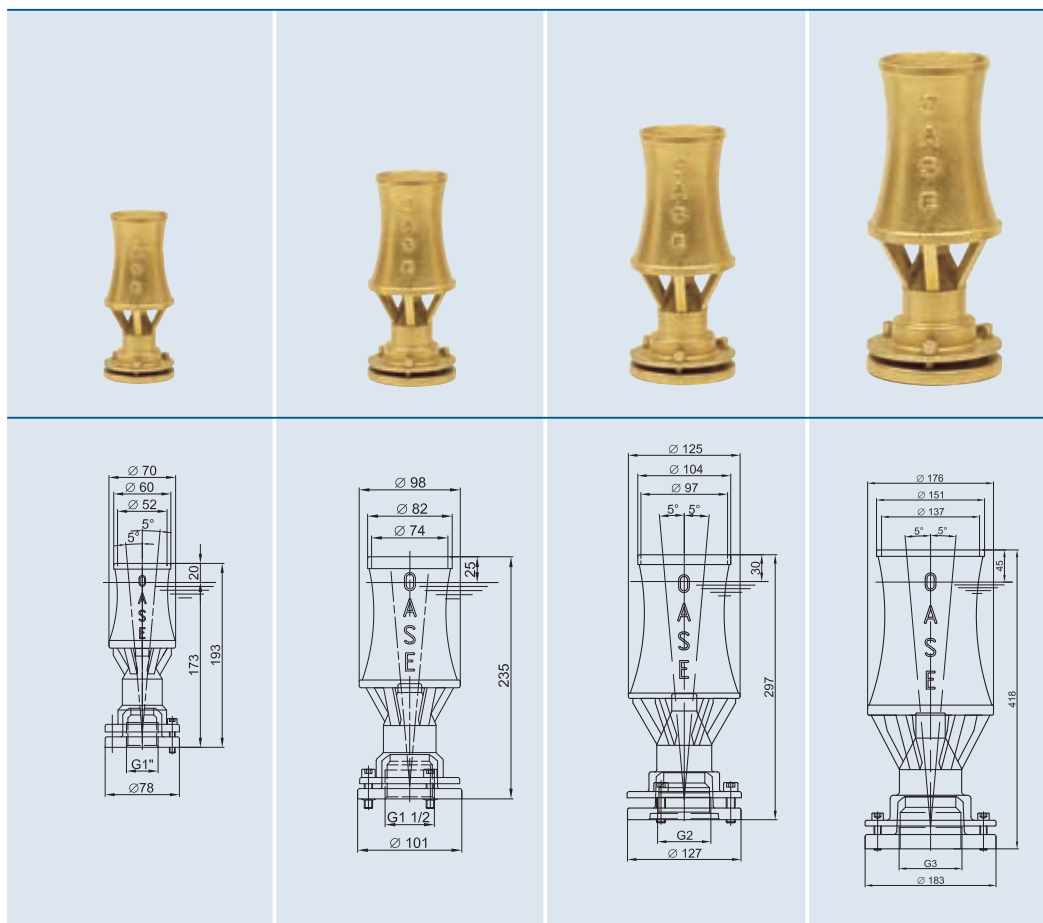
Thanks to the injector effect, water and air are suctioned in, mixed intensively and accelerated into the air by the injector jet as an impressive soft flowing fountain. In this process a voluminous fountain that forms a point is generated with relatively low pump capacities.

The foam effect nozzles work depending on the water level; they generate a slender and higher water pattern if the normal water level is not reached. If the normal water level is exceeded the water pattern is fuller and lower. This effect is particularly interesting when there are strong wave movements; then the fountains really start to dance.

In installations with a different water level, non-return valves should be provided, otherwise the water level will drop to injector height once the installation is switched off.

Product characteristics at a glance

- Lively water effect
- Foam/spume effect
- Offers oxygen enrichment
- Adjusting flange for alignment
- Water pattern is water-level dependent



	Cascade 50 T		Cascade 70 T		Cascade 90 T		Cascade 130 T	
Dimensions (LxWxH) [mm]	78 x 192		100 x 237		125 x 294		176 x 410	
Fountain height	DWB l/min	DDB bar	DWB l/min	DDB bar	DWB l/min	DDB bar	DWB l/min	DDB bar
0.25 [m]	28	0.18						
0.50 [m]	34	0.26	79	0.27				
0.75 [m]	39	0.33	88	0.33	141	0.27		
1.00 [m]	43	0.41	97	0.40	157	0.33	379	0.36
1.50 [m]	51	0.57	111	0.53	184	0.46	437	0.48
2.00 [m]	58	0.73	124	0.66	208	0.58	488	0.60
2.50 [m]	69	1.04	136	0.79	229	0.71	534	0.72
3.00 [m]	74	1.20	147	0.92	249	0.83	577	0.84
4.00 [m]	79	1.36	166	1.18	284	1.08	654	1.07
5.00 [m]	88	1.68	184	1.44	315	1.34	723	1.34
6.00 [m]			200	1.71	344	1.59	786	1.55
7.00 [m]			215	1.97	370	1.85	845	1.79
8.00 [m]					395	2.10	900	2.04
10.00 [m]					441	2.61	1001	2.52
12.00 [m]							1094	3.01
14.00 [m]							1180	3.50
16.00 [m]							1260	3.99
18.00 [m]							1336	4.49
20.00 [m]							1408	4.99
Material	Tombac		Tombac		Tombac		Tombac	
Weight [kg]	1.0		2.4		3.6		11.0	
Order no.	50911		50912		50915		50917	

GEYSER 20 T TO GEYSER 100 T



Like the Cascade nozzles, these injector nozzles also generate a water pattern that changes depending on water level, however the Geyser foam effect nozzles generate a slender, more cylindrical shaped fountain.

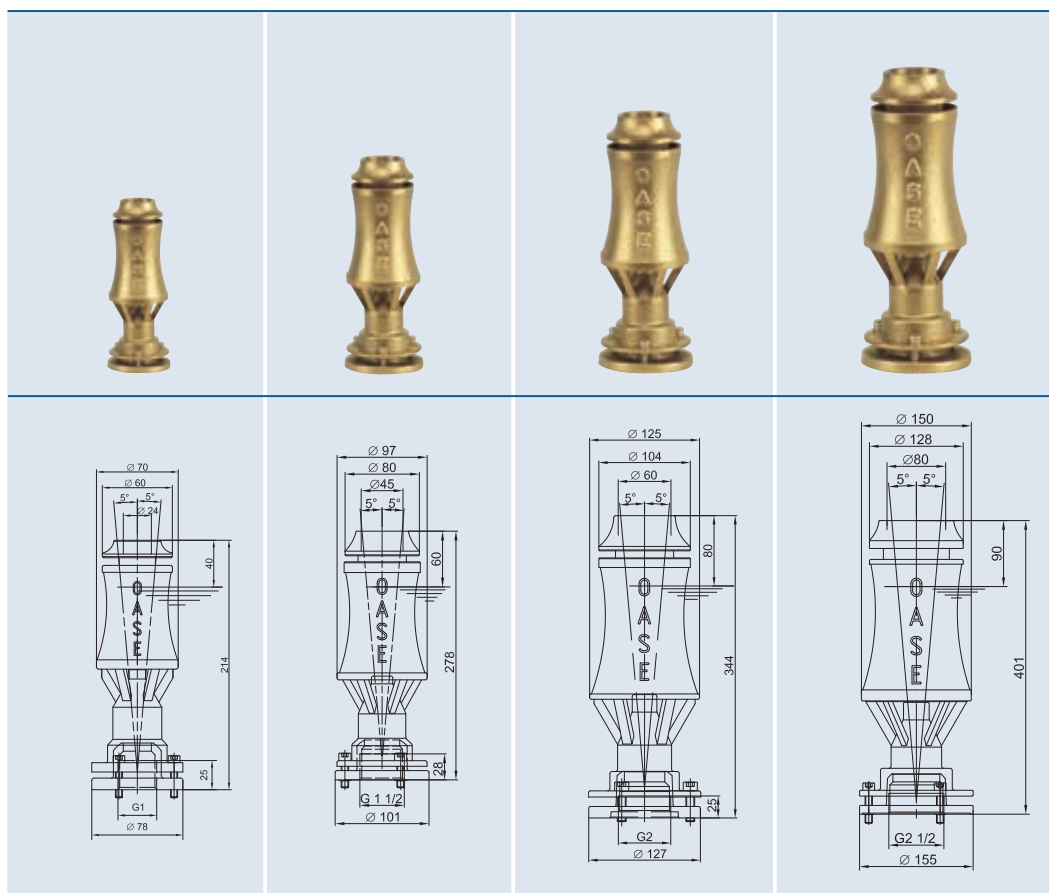
Thanks to the injector effect water and air are suctioned in, mixed intensively and accelerated into the air by the injector jet as an impressive soft flowing fountain. In this process a voluminous fountain is generated using relatively low pump capacities.

The foam effect nozzles that work depending on the water level generate a slender and higher water pattern if the normal water level is not reached. If the normal water level is exceeded the water pattern is fuller and lower. This effect is particularly interesting when there are strong wave movements; then the fountains really start to dance.

In installations with a different water level, non-return valves should be provided, otherwise the water level will drop to injector height once the installation is switched off.

Product characteristics at a glance

- Lively water effect
- Foam / spume effect
- Offers oxygen enrichment
- Adjusting flange for alignment
- Water pattern is water-level dependent



	Geysers 20 T		Geysers 40 T		Geysers 60 T		Geysers 80 T	
Dimensions (øxH) [mm]	78 x 227		98 x 210		125 x 335		156 x 406	
Fountain height	DWB l/min	DDB bar	DWB l/min	DDB bar	DWB l/min	DDB bar	DWB l/min	DDB bar
0.50 [m]	30	0.20	82	0.27	128	0.24		
0.75 [m]	33	0.25	89	0.31	140	0.29		
1.00 [m]	37	0.30	95	0.35	151	0.34	242	0.37
1.50 [m]	42	0.39	105	0.43	171	0.43	273	0.47
2.00 [m]	47	0.49	115	0.52	189	0.53	301	0.57
2.50 [m]	52	0.59	124	0.60	205	0.62	327	0.67
3.00 [m]	56	0.69	133	0.69	220	0.72	350	0.77
4.00 [m]	64	0.89	149	0.86	247	0.91	394	0.97
5.00 [m]	71	1.08	163	1.03	272	1.09	433	1.18
6.00 [m]	77	1.28	176	1.20	295	1.29	469	1.38
7.00 [m]			188	1.38	316	1.57	503	1.59
8.00 [m]			199	1.55	336	1.67	534	1.79
10.00 [m]					373	2.06	593	2.21
12.00 [m]					407	2.44	646	2.62
14.00 [m]							696	3.04
16.00 [m]							742	3.46
18.00 [m]							786	3.88
20.00 [m]							828	4.30
25.00 [m]								
30.00 [m]								
Material	Tombac		Tombac		Tombac		Tombac	
Weight [kg]	1.5		3.2		5.3		9.3	
Order no.	50991		50992		50993		50994	

VARIO-SWITCH



In musical water organs or other spray fountain installations with dynamic elements water becomes lively with help from Vario switch systems.

This water switch is combined with a suitable nozzle and switches between two outputs – similar to a 3/2-way valve – almost without pressure loss and without water hammer effects in the lines. Normally one of these outputs is used as a pure bypass, however a second nozzle can also be mounted.

The air supply for alternately switching atmospheric pressure on and off is executed via the telescopic tube using the so-called Coanda effect. Switchover time is flow dependent and times of 0.1 s are certainly achievable.

Product characteristics at a glance

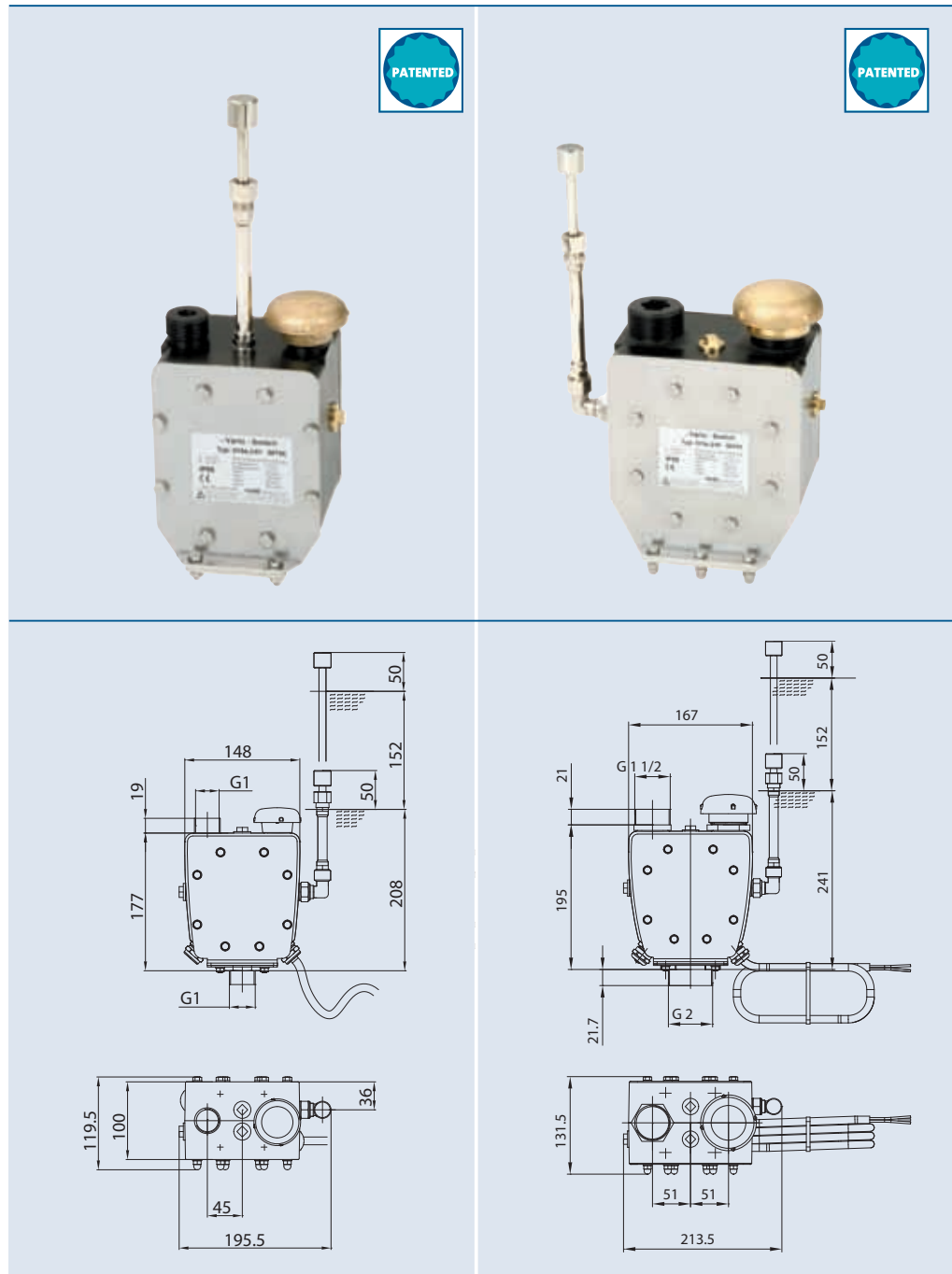
- Dynamically variable water effect for musical water organs or interactive water effects
- Thanks to the Coanda effect switchover is virtually executed without pressure loss
- Power-saving electrical valve technology
- Stable construction and stainless steel side pieces
- With four-core connection cable provided by contractor
- Low maintenance if there are good water conditions
- No-maintenance membrane valves

Water flow and pressure requirements of the Vario-Switch with different nozzles

Model Nozzle	Vario-Switch 010a/12V + Vario-Switch 010a/24V						Vario-Switch 015a/12V + Vario-Switch 015a/24V			
	Comet 10-12T		Comet 10-14T		Schaumsprudler 35-10E		Comet 15-17T		Schaumsprudler 55-15E	
Fountain height [m]	DDB bar	DWB l/min	DDB bar	DWB l/min	DDB bar	DWB l/min	DDB bar	DWB l/min	DDB bar	DWB l/min
0.5	0.21	27	0.25	31	0.42	38	0.16	100	0.50	158
1.00	0.35	37	0.46	40	0.72	49	0.22	123	0.92	209
1.50	0.60	46	0.66	48	0.98	57	0.32	137	1.42	255
2.00	0.72	50	0.86	55	1.22	63	0.42	154	1.92	291
2.50	0.86	55	1.06	61	1.52	70	0.52	168	2.48	322
3.00	1.02	60	1.32	67	1.80	76	0.62	181	2.80	343
3.50	1.22	65	1.55	73	2.10	81	0.72	192		
4.00	1.38	70	1.82	79			0.82	202		
4.50	1.64	75	1.96	82			0.92	214		
5.00	1.82	80	2.18	87			1.02	218		
5.50	2.10	85	3.00	96			1.12	230		

DDB= Nozzle pressure requirement

DWB= Nozzle water requirement



Vario-Switch	010a/12V	010a/24V	015a/12V	015a/24V
Dimensions (LxWxH) [mm]	150 x 120 x 210	150 x 120 x 210	170 x 130 x 240	170 x 130 x 240
Nominal voltage	12V / AC	24V / DC	12V / AC	24V / DC
Power consumption [W]	2 x 8	2 x 8	2 x 8	2 x 8
Flow rate min. [l/min]	35.0	35.0	85.0	85.0
Flow rate max. [l/min]	95.0	95.0	325.0	325.0
Pressure min. [bar]	0.1	0.1	0.2	0.2
Pressure max. [bar]	3.4	3.4	3.0	3.0
Protection class	IP 58	IP 58	IP 58	IP 58
Strainer [ø mm]	2	2	2	2
Material	Polyacetal / Stainless steel	Polyacetal / Stainless steel	Polyacetal / Stainless steel	Polyacetal / Stainless steel
Weight [kg]	5.2	5.2	6.7	6.7
Cable length [m]	2.0	2.0	2.0	2.0
Order no.	50253	57472	50254	57435