Himalaya

Changsha Himalaya Music Fountain Equipment Corporation Limited
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HIMALAYA

CHANGSHA HIMALAYA MUSIC FOUNTAIN



We know music fountain well

The qualification of the enterprise













Company Profile

Changsha Himalaya Musical Fountain Equipment Co., Ltd. is a high-tech enterprise specializing in the development and services of music fountain equipment. We provide **one-stop solutions** covering fountain **design, equipment manufacturing, installation, and software programming**. With strong technical capabilities and quality service, we have earned a solid reputation in the industry.

The company operates a **state-of-the-art submersible pump laboratory and technology R&D center** and has passed the **ISO9001 Quality Management System Certification**.
All products are designed, manufactured, and tested in strict accordance with standardized procedures to ensure durability, reliability, and outstanding performance.

We place great emphasis on innovation and intellectual property protection. To date, we have obtained **2 national invention patents**, **2 utility model patents**, and **3 software copyright certificates**, driving our continuous technological advancement.

Leveraging the strategic location and resources of the economic development zone, we actively promote the R&D of new products and the integration of water art with intelligent control systems. Our goal is to deliver efficient, customized, and creative fountain solutions for **urban landscapes, cultural tourism, and garden projects**.

Main Products

- Various types of fountain nozzles
- Submersible pumps for fountains
- Fountain lighting and underwater illumination systems
- Electromagnetic valves, pipelines, and fountain-related fittings
- Intelligent fountain control systems (including software programming)
- Specialized audio systems for musical fountains

Adhering to the philosophy of **"Quality First, Innovation Driven, Service Oriented,"** we are committed to creating more beautiful, efficient, and artistic water feature projects.



Comet Nozzle

Product Features:

Compared with the directional direct current nozzle, the jet can be adjusted along the axis of ±10°, flexible installation and debugging, easy to form a variety of patterns. Produce fluencyFull,glass clear and excellent wind resistance of the jet water column. This nozzle can be used in small pools or ponds to obtain a single stream of water. butIt is more common to arrange several DC sprinkler heads to form a straight line, curve or pattern. Each nozzle has a spherical joint to adjust the emissionThe tilt Angle between the water column and the vertical installation direction is within 12°. Accordingly, when multiple sprinklers are combined to form a whole, they can be sprayed a variety of interesting fountain effects.

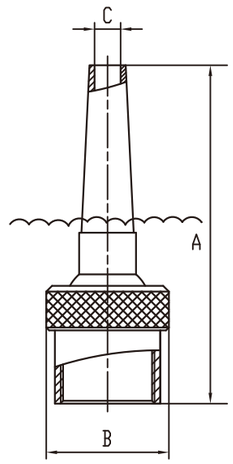


PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)
W0115-6	DN15(1/2")	80	30	6
W0115-8	DN15(1/2")	71	30	8
W0120-7	DN20(3/4")	99	37	7
W0120-8	DN20(3/4")	98	37	8
W0120-11	DN20(3/4")	91	37	11
W0125-8	DN25(1")	119	42.5	8
W0125-10	DN25(1")	131	42.5	10
W0125-12	DN25(1")	131	42.5	12
W0125-14	DN25(1")	131	42.5	14
W0125-16	DN25(1")	137	42.5	16
W0132-12Eight Angles	DN32(1")	208	63	12
W0132-14	DN32(1")	182	54	14
W0140-12Eight Angles	DN40(1.5")	211	63	12
W0140-14Eight Angles	DN40(1.5")	214	63	14
W0140-16Eight Angles	DN40(1.5")	214	63	16
W0140-20Eight Angles	DN40(1.5")	211	63	20
W0150-24S	DN50(2")	182	72	24
W0150-20Eight Angles	DN50(2")	240	77	20
W0150-22Eight Angles	DN50(2")	270	77	22
W0150-24LEight Angles	DN50(2")	270	77	24
W0150-26Eight Angles	DN50(2")	275	77	26
W0165-20Eight Angles	DN65(2.5")	360	98	20
W0165-25Eight Angles	DN65(2.5")	360	98	25
W0180-28	DN80(3")	420	110	28
W01100-33	DN100(4")	550	140	33

The above data is for reference only





Comet Nozzle

Comet Nozzle

PARAMETER LIST

PERFORMANCE

Model	Connections	O.D.(mm)	Flow rate Pressure	Spray height (m)												
				1.0	1.5	2.0	3.0	4.0	5.0	6.0	8	10	15	20	25	30
W0110	M10	4	(m^3/h)	0.18	0.23	0.26										
			(kPa)	15	25	35										
W013/8-5H	3/8"	5	(m^3/h)	0.28	0.37	0.44	0.68									
			(kPa)	15	25	35	50									
W0115-6	1/2"	6	(m^3/h)	0.48	0.65	0.8	1.02	1.12								
			(kPa)	15	25	35	50	65								
W0115-8	1/2"	8	(m^3/h)	0.64	0.87	1.07	1.36	1.5								
			(kPa)	15	25	35	50	65								
W0120-7	3/4"	7	(m^3/h)	0.77	1.01	1.33	1.51	1.74	1.94							
			(kPa)	15	25	35	50	65	80							
W0120-8	3/4"	8	(m^3/h)	0.88	1.15	1.51	1.72	1.98	2.21							
			(kPa)	15	25	35	50	65	80							
W0120-11	3/4"	11	(m^3/h)	1.21	1.59	2.08	2.37	2.73	3.04							
			(kPa)	15	25	35	50	65	80							
W0125-8	1"	8	(m^3/h)	1.36	1.72	1.98	3.14	2.95	4.66	3.67						
			(kPa)	15	25	35	50	65	80	100						
W0125-10	1"	10	(m^3/h)	1.7	2.15	2.48	3.14	3.69	4.18	4.59						
			(kPa)	15	25	35	50	65	80	100						
W0125-12	1"	12	(m^3/h)	2.04	2.57	2.97	3.76	4.42	5.01	5.5						
			(kPa)	15	25	35	50	65	80	100						
W0125-14	1"	14	(m^3/h)	2.38	3	3.47	4.39	5.16	5.85	6.42						
			(kPa)	15	25	35	50	65	80	100						
W0125-16	1"	16	(m^3/h)	2.72	3.43	3.96	5.02	5.9	6.68	7.34						
			(kPa)	15	25	35	50	65	80	100						
W0132-14	1.1/4"	14	(m^3/h)	2.94	3.7	4.31	5.35	6.22	6.98	7.66	8.89					
			(kPa)	15	25	35	50	65	80	100	140					
W0140-12	1.1/2"	12	(m^3/h)	2.18	2.66	3.08	3.77	4.42	5.01	5.5	6.5	7.0	8.5			
			(kPa)	15	25	35	50	65	80	100	140	160	250			
W0140-14	1.1/2"	14	(m^3/h)	2.94	3.7	4.31	5.35	6.22	6.98	7.66	8.89	9.5	11.8			
			(kPa)	15	25	35	50	65	80	100	140	160	250			
W0140-16	1.1/2"	16	(m^3/h)	3.87	4.74	5.47	6.7	7.8	8.8	10	11	12.5	15.5			
			(kPa)	15	25	35	50	65	80	100	140	160	250			
W0140-20	1.1/2"	20	(m^3/h)	6.04	7.5	8.6	10.5	12.1	13.6	15	17.3	19.4	24			
			(kPa)	15	25	35	50	65	80	100	140	160	250			
W0150-15	2"	15	(m^3/h)	3.4	4.2	5.0	6.0	7.0	8	9	10	11	14			
			(kPa)	15	25	35	50	65	80	100	140	160	250	330		
W0150-20	2"	20	(m^3/h)	6.04	7.5	8.6	10.5	12.1	13.6	15	17.3	19.5	24	27.5		
			(kPa)	15	25	35	50	65	80	100	140	160	250	330		
W0150-24	2"	24	(m^3/h)	9.0	10	13	15.5	18	20	22	25	28	34	40		
			(kPa)	15	25	35	50	65	80	100	140	160	250	330		
W0150-26	2"	26	(m^3/h)	10.5	13	15.5	18	20.5	23	26	29	33	40	46		
			(kPa)	15	25	35	50	65	80	100	140	160	250	330		
W01650-20	2.1/2"	20	(m^3/h)						15	20	24	26	30	34		
			(kPa)						80	100	140	160	250	330		
W0165-25	2.1/2"	25	(m^3/h)						21.11	23.13	26.71	30	36.57	42.22		
			(kPa)						80	100	140	160	250	330		
W0180-28	3"	28	(m^3/h)						26.48	29	33.5	37.45	45.87	53	59.22	
			(kPa)						80	100	140	160	250	330	420	
W01100-33	4"	33	(m^3/h)						36.79	40.3	46.53	52	63.72	73.57	82.26	90.11
			(kPa)						80	100	140	160	250	330	420	500

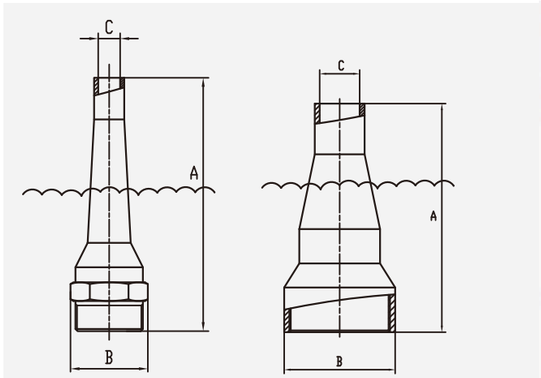
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Straight Flow Nozzle

Product Features:

Single nozzle, pure jet, water column crystal transparent, vertical jet top can form embowel, tilt jet into parabola shape, bright and smooth lines, can form a variety of patterns. After installation, the direction of the nozzle is not easy to change, and the water type is not easy to deviate.







PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)
D0150-20	DN50(2")	134	64.5	20
D0150-22	DN50(2")	134	64.5	22
D0140-16	DN40(1.5")	180	53	16
D0140-18	DN40(1.5")	196	53	18
D0150-28	DN50(2")	260	65	28

PERFORMANCE

Model	Connections	Flow rate / Pressure	Spray height (m)										
			1.0	1.5	2.0	3.0	4.0	5.0	6.0	8	10	15	20
D0140-16M	1.1/2"	(m^3/h)	4.61	5.77	6.74	8.4	9.68	10.88	12.96	13.84	15.52	19.2	
		(kPa)	15	25	35	50	65	80	100	140	160	250	
D0140-18M	1.1/2"	(m^3/h)	5.19	6.5	7.59	9.45	10.9	12.24	14.58	15.57	17.46	21.6	
		(kPa)	15	25	35	50	65	80	100	140	160	250	
D0150-20F	2"	(m^3/h)	5.24	6.56	7.66	10.08	12.24	14.56	18.32	22.08	24.8	28.72	32.32
		(kPa)	15	25	35	50	65	80	100	140	160	250	330
D0150-28M	2"	(m^3/h)	7.34	9.19	10.73	14.12	17.14	20.39	25.65	30.92	34.72	40.21	45.25
		(kPa)	15	25	35	50	65	80	100	140	160	250	330

The above data is for reference only

Customized High Jets (Special Canon Nozzles)

Product Features:

Water jet concentration, straight into the sky, spectacular momentum, commonly used as the main sprinkler, can also be used as a single spray. Adjustable Angle.





PARAMETER LIST

DIMENSIONS PERFORMANCE

Model	Size	Connections	O.D.(mm)	Pressure (kPa)	Flow rate (m^3/h)	Spray height (m)
D0280	DN80(3")	3"	34	330-830	79.4-133.8	20-50
D02125	DN125(5")	5"	45	330-1350	144-290	20-80

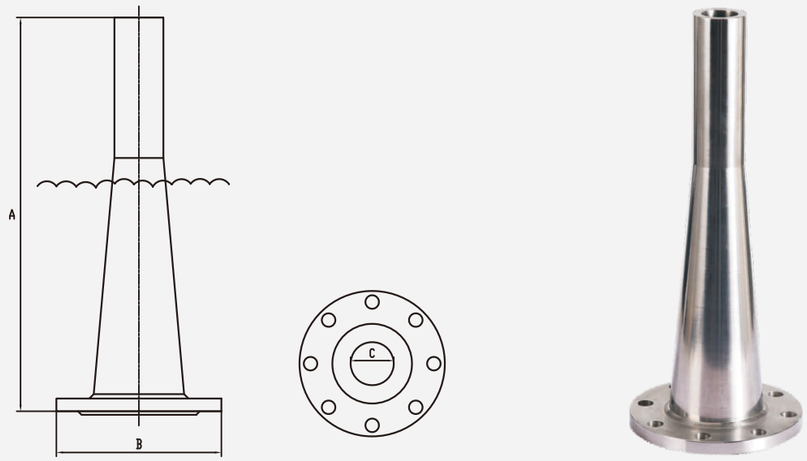
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High Jet Nozzle

Product Features:

Water jet concentration, straight into the sky, spectacular momentum, commonly used as the main sprinkler, can also be used as a single spray.





PARAMETER LIST

DIMENSIONS					PERFORMANCE				
Model	Size	A (mm)	B (mm)	C (mm)	Connections	O.D. (mm)	Pressure (kPa)	Flow rate (m^3/h)	Spray height (m)
D0280-38	DN80(3")	460	190	38					
D0280	DN80(3")				3"	34	330-830	79.4-133.8	20-50
D02100	DN100(4")				4"	38	330-1000	105-208	20-80
D02125	DN125(5")				5"	45	330-1350	144-290	20-80
D02150	DN150(6")				6"	55	330-1650	204.6-441	

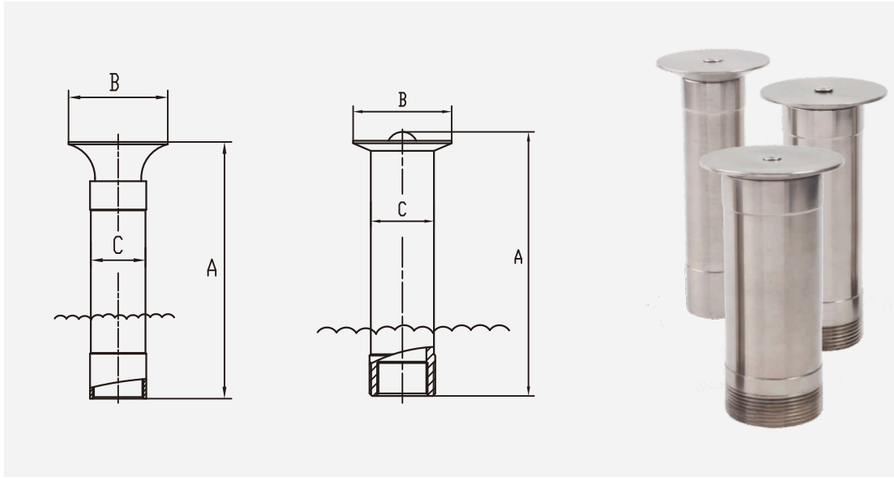
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Jellyfish Nozzle (Mushroom)

Product Features:

Beautiful appearance, shape such as half a water balloon,
water film thickness can be adjusted,
crystal clear.





PARAMETER LIST

DIMENSIONS						PERFORMANCE			
Model	Size	A (mm)	B (mm)	C (mm)	Connections	Pressure (kPa)	Flow rate (m^3/h)	Spray height (m)	Diameter (m)
L0325	DN25(1")	148	63	35	1"	30-50	2	0.3	0.6
L0340	DN40(1.5")	153	72	46	1.1/2"	40-50	3	0.4	1.0
L0350	DN50(2")	158	83	58	2"	40-70	4	0.5	1.2
0315/20-10	DN15(1/2")	104	39	25					
0315/20-15	DN15(1/2")	154	39	25					

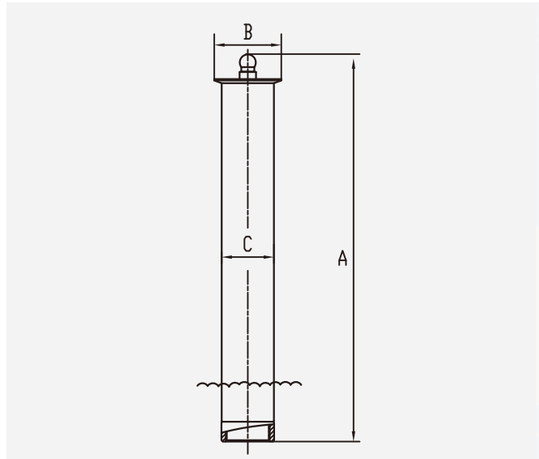
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Mushroom Nozzle (Long Type)

Product Features:

Beautiful appearance, shape such as half a waterballoon,
water film thickness can be adjusted,
crystal clear.







PARAMETER LIST

DIMENSIONS						PERFORMANCE			
Model	Size	A (mm)	B (mm)	C (mm)	Connections	Pressure (kPa)	Flow rate (m^3/h)	Spray height (m)	Diameter (m)
L0315	DN15(1/2")	280	39	25	1/2"	5-8	1	0.2	0.3
L0320	DN20(3 /4")	280	44	32	3/4"	5-8	2	0.25	0.5
L0325	DN25(1")	280	49	38	1"	5-8	3	0.25	0.6
L0340	DN40(15")	330	59	51	1.1/2"	6-10	4	0.4	1.0
L0350	DN50(2")	330	72	63	2"	6-10	7	0.5	1.5

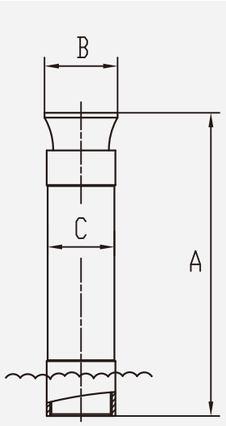
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Morning Glory Nozzle

Product Features:

The spray water film is uniform and
the water sound is small.
When there is no wind,
it can form a complete trumpet shape,
and the water film is crystal clear.







PARAMETER LIST

DIMENSIONS						PERFORMANCE			
Model	Size	A (mm)	B (mm)	C (mm)	Connections	Pressure (kPa)	Flow rate (m^3/h)	Spray height (m)	Diameter (m)
0425	DN25(1")	146	38	35	1"	5-8	3	0.25	0.6
0440	DN40(15")	150	49	46	1.1/2"	6-10	4	0.4	1.0
0450	DN50(2")	155	63	58	2"	6-10	7	0.5	1.5

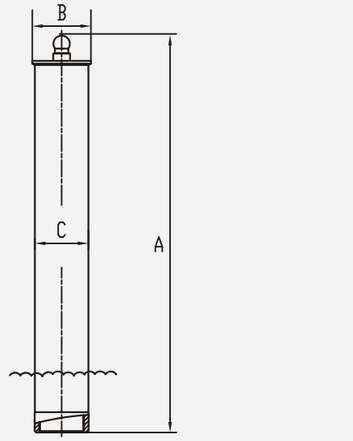
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Morning Glory Nozzle (Long Type)

Product Features:

The spray water film is uniform and the water sound is small.
When there is no wind, it can form a complete trumpet shape, and water film is crystal clear.







PARAMETER LIST

DIMENSIONS **PERFORMANCE**

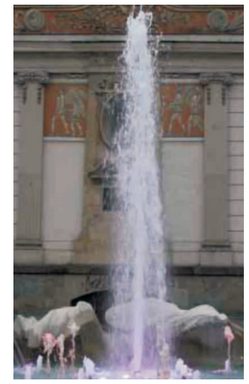
Model	Size	A (mm)	B (mm)	C (mm)	Connections	Pressure (kPa)	Flow rate (m^3/h)	Spray height (m)	Diameter (m)
L0415	DN15(1/2")	284	29	25	½"	5-8	1	0.2	0.3
L0420	DN20(3 /4")	284	34	32	3/4"	5-8	2	0.25	0.5
L0425	DN25(1")	284	42	38	1"	5-8	3	0.25	0.6
L0440	DN40(15")	330	49	51	1.1/2"	6-10	4	0.4	1.0
L0450	DN50(2")	337	63	63	2"	6-10	7	0.5	1.5

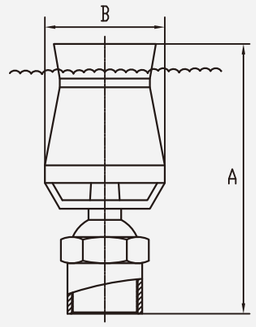
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Cascade Nozzles

Product Features:

The water column is vertical, rough and straight, shaped like a white jade tower, so it is called ice tower or cedar. With the light, it shows the effect of gold tower, blue tower and red tower.







PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)
W0515	DN15(1/2")	127	41
W0520	DN20(3 /4")	125	41
W0525	DN25(1")	138	61
W0540	DN40(15")	188	85
W0550	DN50(2")	207	95
W0565	DN65(25")	265	113
W0580	DN80(3")	335	150

PERFORMANCE

Model	Connections	Flow rate / Pressure	Spray height (m)											
			0.5	1.0	1.5	2.0	2.5	3.0	4.0	5.0	6.0	8.0	10	12
W0520	3/4"	(m^3/h)	3.8	4.5	5.2	6.7	7.5	8.2						
		(kPa)	70	80	95	100	120	150						
W0525	1"	(m^3/h)	5.1	6.0	7.0	7.8	8.5	9.2	10.4					
		(kPa)	70	80	95	100	120	150	180					
W0540	1.1/2"	(m^3/h)	6.5	8.0	8.9	10.5	11.4	12.5	14.7	17.3				
		(kPa)	70	80	95	100	120	150	180	200				
W0550	2"	(m^3/h)	12.7	14.9	17.5	19.2	21.2	23	25.2	28	29.3			
		(kPa)	70	80	95	100	120	150	180	200	250			
W0565	2.1/2"	(m^3/h)	17.3	20.3	23.8	25.5	29.4	32	35.4	38	42	51		
		(kPa)	70	80	95	100	120	150	180	200	250	350		
W0580	3"	(m^3/h)	21.8	25.6	30	33.6	36.5	39	44.6	51	55.8	67.9	83.4	93.1
		(kPa)	70	80	95	100	120	150	180	200	250	350	400	500

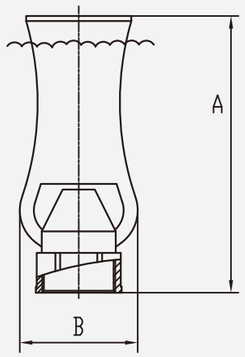
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Cascade Nozze(Fixed Direction)



Product Features:

The water column is vertical, rough and straight, shaped like a white jade tower, so it is called ice tower or cedar. With the light, it shows the effect of gold tower, blue tower and red tower.





PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)
D0515/20	DN15(1/2")	94	41.5
D0525	DN25(1")	138	62
D0540	DN40(15")	185	96
D0550	DN50(2")	211	105

PERFORMANCE

Model	Connections	Flow rate / Pressure	Spray height (m)								
			0.5	1.0	1.5	2.0	2.5	3.0	4.0	5.0	6.0
D0520	3/4"	(m^3/h)	3.8	4.5	5.2	6.7	7.5	8.2			
		(kPa)	70	80	95	100	120	150			
D0525	1"	(m^3/h)	5.1	6.0	7.0	7.8	8.5	9.2	10.4		
		(kPa)	70	80	95	100	120	150	180		
D0540	1.1/2"	(m^3/h)	6..5	8.0	8.9	10.5	11.4	12.5	14.7	17.3	
		(kPa)	70	80	95	100	120	150	180	200	
D0550	2"	(m^3/h)	12.7	14.9	17.5	19.2	21.2	23	25.2	28	29.3
		(kPa)	70	80	95	100	120	150	180	200	250

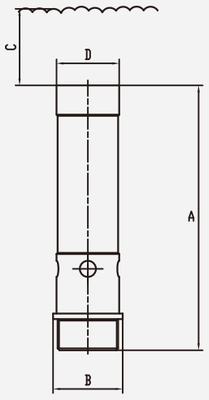
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Bubbler Nozzle

Product Features:

The water column is rough and straight,
the water column pouring out of the
water surface has a strong three-dimensional
sense, no suction tube,
and the lighting effect is obvious.







PARAMETER LIST

DIMENSIONS **PERFORMANCE**

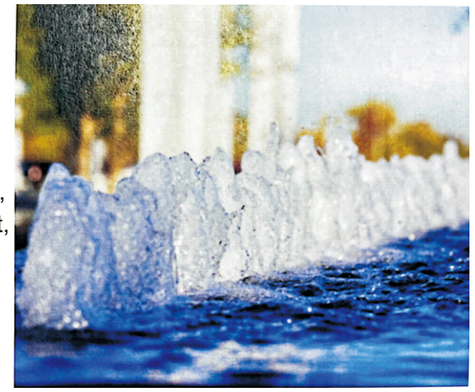
Model	Size	A (mm)	B (mm)	D (mm)	Connections	Pressure (kPa)	Flow rate (m^3/h)	Spray height (m)	Diameter (m)
0615/20	DN15(1/2")	103.5	28	24.5	3/4"	50-100	2-5	0.2-0.35	0.15-0.3
0625	DN25(1")	145	38	34	1"	50-100	3.5-8	0.3-0.5	0.2-0.4
0640	DN40(15")	160	50	44.5	1.1/2"	50-100	10-18	0.4-0.8	0.3-0.5
0650	DN50(2")	169	63	55.5	2"	60-150	17-2	0.4-0.8	0.3-0.6

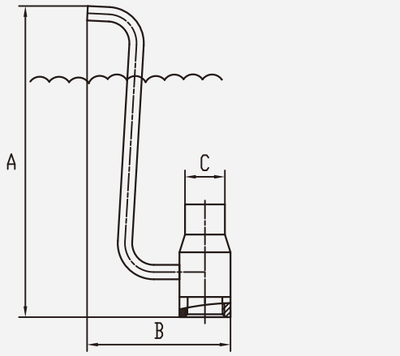
以上数据仅供参考 The above data is for reference only

Bubbler Nozzle For Shallow Waters

Product Features:

When spraying water, the air is inhaled, forming a white swollen water body mixed with water and gas, gushing out of the water surface, rough and straight, and the lighting effect is obvious.







PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)
G0620	DN20(3/4")	205	92	25.2
G0625	DN25(1")	232	119	30.5
G0640	DN40(1.5")	290	114.5	44.8
G0650	DN50(2")	310	160	51.4

PERFORMANCE

Model	Connections	Flow rate / Pressure	Spray height (m)										
			0.15	0.2	0.25	0.3	0.35	0.4	0.5	0.6	0.7	0.8	0.9
G0620	3/4"	(m^3/h)	1.7	2.3	3.4	4.5	5.4	6.5					
		(kPa)	40	50	65	80	100	110					
G0625	1"	(m^3/h)	2.7	3.2	3.6	3.9	5.7	7.2	8.9				
		(kPa)	30	35	40	50	65	80	100				
G0640	1.1/2"	(m^3/h)	4.6	5.7	6.7	7.7	8.9	10.1	12.1	14.1	18.2		
		(kPa)	20	25	30	35	40	50	75	100	120		
G0650	2"	(m^3/h)	8.6	9.3	9.9	10.8	11.7	13.2	14.9	16.5	18.2	19.9	21.4
		(kPa)	20	25	30	40	50	60	70	80	90	100	120

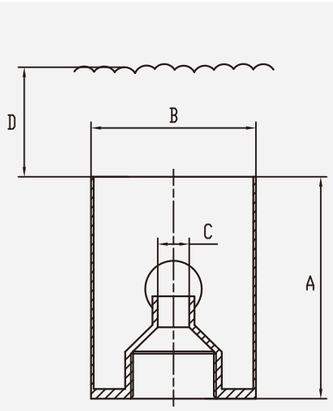
The above data is for reference only

Bubbler Nozzle With Thick Spray

Product Features:

When the fountain is maintained at a certain height, the water column is rough and straight, and the water column is spectacular, without suction tube.







PARAMETER LIST

DIMENSIONS **PERFORMANCE**

Model	Size	A (mm)	B (mm)	C (mm)	Connections	Pressure (kPa)	Flow rate (m^3/h)	Spray height (m)	Diameter (m)
B0625	DN25(1")	845	625	12	1"	50-100	3.5-8	0.3-0.5	0.2-0.4
B0640	DN40(1.5")	895	765	16	1.1/2"	50-100	10-18	0.4-0.8	0.3-0.6

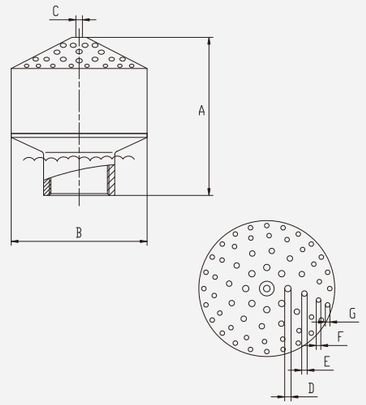
The above data is for reference only

Flower Nozzle

Product Features:

Water spray modeling, such as fireworks being set off, beautiful shape, suitable for various occasions in the fountain.







PARAMETER LIST

DIMENSIONS

型号 Model	尺寸 Size	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
0725	DN25(1″)	87	73	3.5	3.5	3	2.5	2.5
0740	DN40(15″)	85	80	3.5	3.5	3	2.5	2.5

PERFORMANCE

Model	Connections	Flow rate / Pressure	Spray height (m)							Covering diameter
			1.0	1.5	2.0	3.0	4.0	5.0	6.0	
0725	1"	(m^3/h)	3.2	4.3	5.2					1.0-2.0
		(kPa)	25	35	45					
0740	1.1/2"	(m^3/h)	5.1	6.1	7.4	9.0	10.8	12.9	15.4	1.5-4.8
		(kPa)	25	35	45	55	90	120	150	

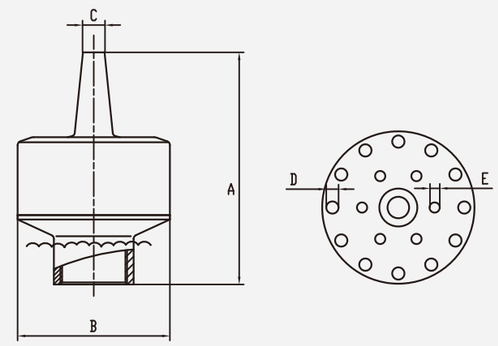
The above data is for reference only

Multi-layer Flower Nozzle

Product Features:

It is composed of a center straight up and two circles of direct current nozzles of different levels, and the nozzles form a central water column and two layers of outward parabolic water.







PARAMETER LIST

DIMENSIONS **PERFORMANCE**

Model	Size	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Connections	Pressure (kPa)	Flow rate (m^3/h)	Spray height (m)	Diameter (m)
0825	DN25(1″)	112	73	6.6	6	5	1"	40	7	1.5	1.3
0840	DN40(15″)	112	80	71	6	5	1.1/2"	60	10	1.8	1.5
0850	DN50(2″)	122.5	87	75	6	5	2"	80	12	2.0	1.8

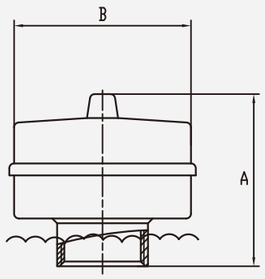
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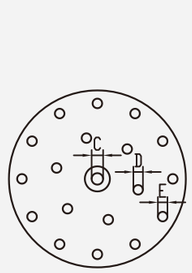
Multi-layer Flower Nozzle With a Central spray

Product Features:

The jet height can be smoothly adjusted stepless by means of a built-in throttle.









PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
E0825	DN25(1")	72	77.2	4.5	4	4

PERFORMANCE

Model	Connections	Flow rate / Pressure	Spray height (m)								
			0.5	0.75	1	1.5	2	2.5	3	3.5	4
E0825	1"	(m^3/h)	1.38	1.73	2.1	2.67	3.14	3.55	4	4.25	4.56
		(kPa)	7	10	14	21	30	39	48	57	65

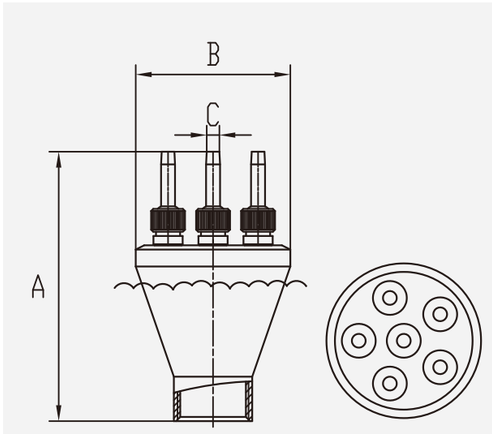
The above data is for reference only

Group Hollow Jet

Product Features:

This nozzle is installed in the same water distribution chamber on a number of direct direct nozzles, these nozzles specifications are the same at the same time,the water sprayed is strong and straight, strong and beautiful; These nozzles are not completely the same, the size of the nozzles are arranged properly, the water sprayed is strong and powerful, the hierarchy is clear, the theme is prominent, and it is the main nozzle necessary for large fountains.







PARAMETER LIST

DIMENSIONS **PERFORMANCE**

Model	Size	A (mm)	B (mm)	C (mm)	Center Bore (mm)	Connections	Pressure (kPa)	Flow rate (m^3/h)	Spray height (m)	Diameter (m)
0925	DN25(1")	127	73	4	4	1"	70	21	3.5	1.3
0940	DN40(15")	180	115	8	11	1.1/2"	100	29	6.9	2.9
0950	DN50(2")	189	125	8	11	2"	180	38	7.5	3.1
0965	DN65(2. 5")	255	155	11	12	2.1/2"	240	47	10	3.3
0980	DN80(3")	378	207	11	16	3"	330	58	13	4.0

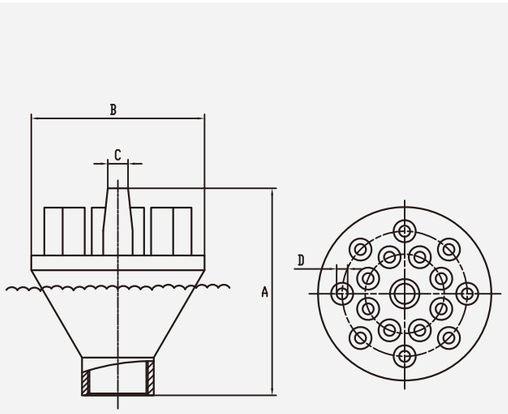
The above data is for reference only

Group Hollow Nozzle (Fixed Direction)



Product Features:

Multiple nozzles combined injection, water injection is a concentrated jet, strong and tall, magnificent momentum, commonly used as the main nozzle of the water column in the center of the fountain.





PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)	D (mm)
D1025	DN25(1")	113	94	8	6
D1040	DN40(1.5")	113	94	8	6
D1050	DN50(2")	139	115	10	9

PERFORMANCE

Model	Connections	Flow rate / Pressure	Spray height (m)								
			1.0	1.5	2.0	3.0	4.0	5.0	6.0	7.0	8.0
D1025	1"	(m^3/h)	7.8	9.2	10.7	12.6	14.8	17.3			
		(kPa)	30	40	60	80	100	120			
D1040	1.1/2"	(m^3/h)	9	10.6	12.3	14.5	17.0	20.0	23.9		
		(kPa)	30	40	60	80	100	120	140		
D1050	2"	(m^3/h)	10.4	12.2	14.2	16.7	19.6	23.0	27.5	33.0	39.6
		(kPa)	30	40	60	80	100	120	140	160	180

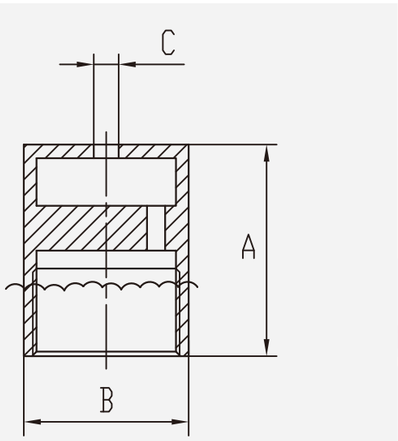
The above data is for reference only

Mist Nozzle

Product Features:

The water droplets are so small that they form a fog, which can form a rainbow of seven colors under sunlight. Due to the difference in the structure of the nozzle, the water emitted is also different, and the noise when spraying is small and the water consumption is small, and it is generally installed around the statue. In addition, it is also widely used in heat insulation and dust prevention projects.







PARAMETER LIST

DIMENSIONS **PERFORMANCE**

Model	Size	A (mm)	B (mm)	C (mm)	Connections	Pressure (kPa)	Flow rate (m^3/h)	Spray height (m)	Diameter (m)
P1115	DN15(1/2")	35	24	3	1/2"	70-250	0.8-1.8	1-2.3	1.2
P1120	DN20(3 /4")	42	30.5	4	3/4"	100-300	1-2.3	1-2.8	1.5-3
P1125	DN25(1")	47	36	6	1"	100-400	1.2-2.3	1-3.2	1.8-3.5
P1140	DN40(1.5")	68	53	8	1.1/2"	200-400	1-3.8	1-3.5	1.8-4

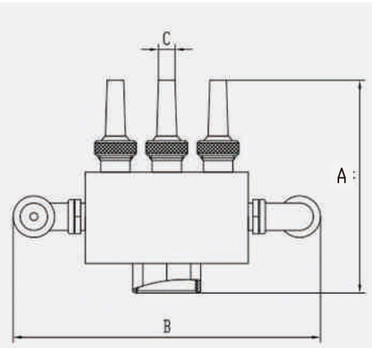
The above data is for reference only

Rotary Nozzle(Euro-Style)

Product Features:

The soft, rotating water pattern is formed by the recoil of the tilted nozzle tube. The directional nozzle rotates in a circle to create a variety of water patterns. The ball bearing rotating mechanism ensures continuous trouble-free operation.







E1340



E1380

PARAMETER LIST

DIMENSIONS **PERFORMANCE**

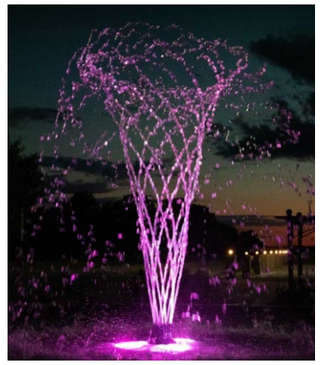
Model	Size	A (mm)	B (mm)	C (mm)	Center Bore (mm)	Connections	Pressure (kPa)	Flow rate (m^3/h)	Spray height (m)	Diameter (m)
E1340	DN40(1½")	190	260	11	无	1.1/2"	76	15	3	6
E1380	DN80(3")	494	370	16	25	3"	110	84	7	

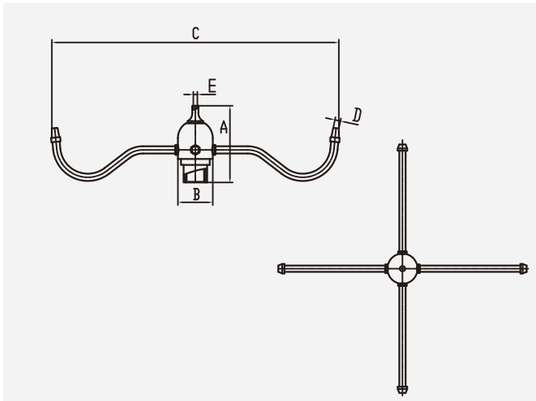
The above data is for reference only

Rotary Nozzle(Daisy Flower Type)

Product Features:

Using the reaction force of the water spray to push the nozzle to rotate, a number of water lines in the air centrifugal outward to form a spiral twisting twisting curve, the night map under the color lights like a color ribbon dancing in the night sky.







PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
N1325	DN25(1")	122	55.8	426	6	6
N1340	DN40(1½")	136	67.9	441	8	8
N1350	DN50(2")	153	84	460	8	8
N1365	DN65(2.5")	195	110	890	12	12

PERFORMANCE

Model	Connections	Flow rate / Pressure	Spray height (m)									Covering diameter
			1.5	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	
N1325	1"	(m^3/h)	2.2	2.6	3.1	3.6	4.2					0.5-1
		(kPa)	40	50	60	70	80					
N1340	1.1/2"	(m^3/h)	3.4	4.0	4.7	5.5	6.4	7.5	8.5			1.0-1.5
		(kPa)	40	50	60	70	80	100	120			
N1350	2"	(m^3/h)	14.5	16	17.9	19	20.9	22	25.5	26.2	27.4	1.5-2.0
		(kPa)	40	50	60	70	80	100	120	130	150	
N1365	2.1/2""	(m^3/h)	19.8	22	23.6	26.5	28.5	33	34.9	36.7	38.9	2.0-3.0
		(kPa)	40	50	60	70	80	100	120	130	150	

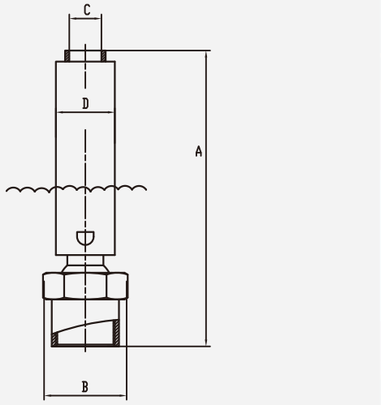
The above data is for reference only

Frothy Nozzle

Product Features:

Using the nozzle outlet, the negative pressure formed by high-speed water flow,inhaling air to form a spectacular white jade water column, the lighting effect is good.







PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)	D (mm)
1525	DN25(1")	163	45	19.5	32
1540	DN40(15")	212	64	30	52
1550	DN50(2")	220	77	30	52

PERFORMANCE

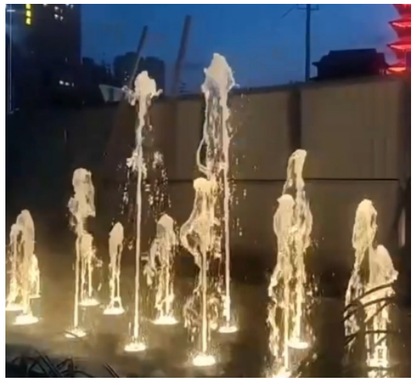
Model	Connections	Flow rate Pressure	Spray height (m)									
			1.0	1.5	2.0	2.5	3.5	4.0	5.0	6.0	8.0	10.0
1525	1"	(m^3/h)	3.0	3.4	3.9	4.2	4.4	4.6	5.2	5.8		
		(kPa)	50	60	70	80	90	100	150	180		
1540	1.1/2"	(m^3/h)	5.0	5.9	6.6	7.0	7.4	7.8	8.8	9.7	11.5	
		(kPa)	50	60	70	80	90	100	150	180	200	
1550	2"	(m^3/h)	6.3	7.7	9.1	10.0	10.8	11.6	14.1	16.1	21.8	25.6
		(kPa)	50	60	70	80	90	100	150	180	200	250

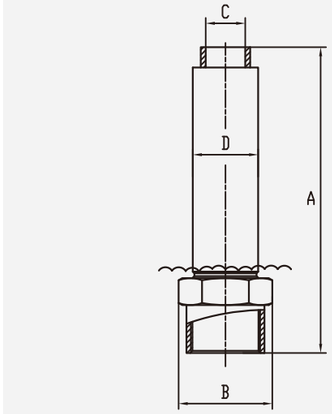
The above data is for reference only

Hollow Jet

Product Features:

Water column because of air incorporation, in the light refraction, bright as a jade column.







PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)	D (mm)
1640Eight Angles	DN40(15")	210	64	31	45
1650	DN50(2")	230	72	39	54

PERFORMANCE

Model	Connections	Flow rate Pressure	Spray height (m)									
			1.2	2.0	2.5	3.0	4.0	5.0	6.0	6.5	7.0	8.0
1640	1.1/2"	(m^3/h)	5.0	6.1	7.2	8.2	9.9	11.1	12.3	13.8	15.0	
		(kPa)	50	60	70	80	90	100	150	180	200	
1650	2"	(m^3/h)	5.9	6.9	8.1	9.5	11.1	13.0	15.2	17.9	21.0	24.7
		(kPa)	50	60	70	80	90	100	150	180	200	250

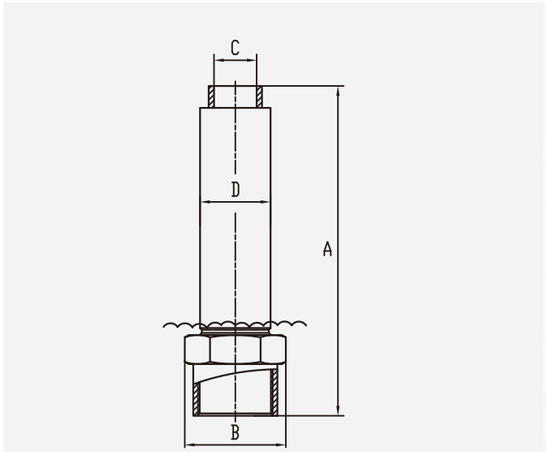
The above data is for reference only

Hollow Jets(For Dry Fountain)

Product Features:

Water column because of air incorporation, in the light refraction, bright as a jade column.







PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)	D (mm)
G1625Eight Angles	DN25(1")	185	45	17	25
G1640	DN40(1.5")	225	54	24	32

PERFORMANCE

Model	Connections	Flow rate Pressure	Spray height (m)									
			1.2	2.0	2.5	3.0	4.0	5.0	6.0	6.5	7.0	8.0
G1625	1"	(m^3/h)	3.0	3.6	4.2	4.9	5.2	5.4	5.7	6.0		
		(kPa)	50	60	70	80	90	100	150	180		
G1640	1.1/2"	(m^3/h)	3.84	4.6	5.4	6.3	6.7	7.0	7.3	7.7		
		(kPa)	50	60	70	80	90	100	150	160		

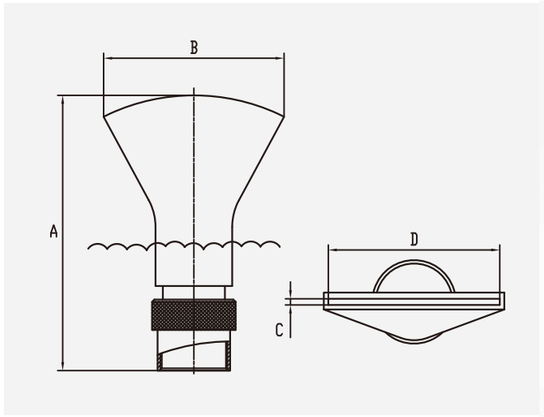
The above data is for reference only

Fan Nozzle

Product Features:

Water is sprayed from the flat nozzle to form a fan-shaped film of water.Under the irradiation of underwater lights at night, it is like a colorful peacock opening its screen, and it is colorful. Can be used alone, can also be multiple combination modeling.







PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)	D (mm)
W1720	DN20(3 /4")	136	78.4	3	73.5
W1725	DN25(1")	163	100.4	3.5	94
W1740	DN40(15")	225	143.5	4	140
W1750	DN50(2")	246	160	6.5	154

PERFORMANCE

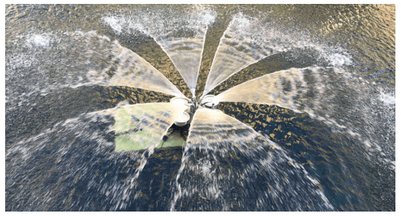
Model	Connections	Flow rate Pressure	Spray height (m)							Covering diameter
			0.2	0.3	0.5	0.6	0.8	1.0	1.3	
W1720	3/4"	(m^3/h)	2.4	3.6	4.8	6.0				0.4-0.8
		(kPa)	20	30	40	50				
W1725	1"	(m^3/h)	6.8	7.9	10.5	14.1	21.9			0.6-1.2
		(kPa)	20	30	40	50	80			
W1740	1.1/2"	(m^3/h)	10	12	15.9	21.1	27.9			0.8-1.5
		(kPa)	20	30	40	50	80			
W1750	2"	(m^3/h)	12.6	16.8	22.2	29.4	33	36.3	41	1.0-2.2
		(kPa)	20	30	40	50	80	100	150	

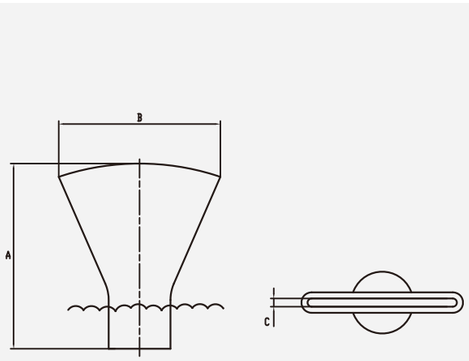
The above data is for reference only

Fan Nozzle With Fixed Direction

Product Features:

Water is sprayed from the flat nozzle to form a fan-shaped film of water. Under the irradiation of underwater lights at night, it is like a colorful peacock opening its screen, and it is colorful. Can be used alone, can also be multiple combination modeling.







PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)	D (mm)
D1720	DN20(3/4")	83	78.4	3	73.5
D1725	DN25(1")	110	100.4	3.5	94
D1740	DN40(1.5")	157	143.5	4	140
D1750	DN50(2")	167	160	6.5	154

PERFORMANCE

Model	Connections	Flow rate / Pressure	Spray height (m) 0.2	0.3	0.5	0.6	0.8	1.0	1.3	Covering diameter
D1720	1.1/2"	(m^3/h)	2.4	3.6	4.8	6.0				0.4-0.8
		(kPa)	20	30	40	50				
D1725	1.1/2"	(m^3/h)	6.8	7.9	10.5	14.1	21.9			0.6-1.2
		(kPa)	20	30	40	50	80			
D1740	2"	(m^3/h)	10	12	15.9	21.1	27.9			0.8-1.5
		(kPa)	20	30	40	50	80			
D1750	2"	(m^3/h)	12.6	16.8	22.2	29.4	33	36.3	41	1.0-2.2
		(kPa)	20	30	40	50	80	100	150	

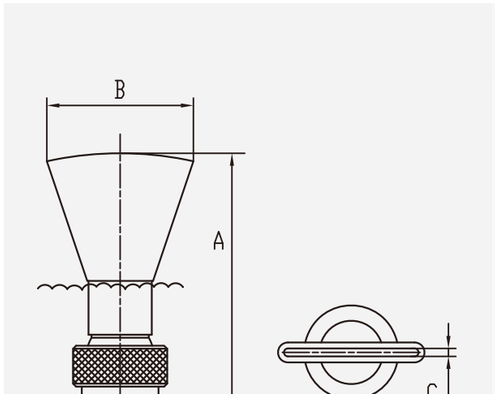
The above data is for reference only

Duck-peck Nozzle(Flat Fan Nozzle)

Product Features:

When spraying water, the water flows out from the flat nozzle, the jet axis can be adjusted as ±10 degrees, forming a fan-shaped water film, which is like a colorful peacock opening its screen under the irradiation of underwater lights at night. Can be used alone, can also be multiple combination modeling.







PARAMETER LIST

DIMENSIONS **PERFORMANCE**

Model	Size	A (mm)	B (mm)	C (mm)	D (mm)	Connections	Pressure (kPa)	Flow rate (m^3/h)	Spray height (m)	Diameter (m)
1820	DN20(3 /4")	98	45	3.3	40.5	3/4"	50	2.5	0.3-0.6	0.4-0.8
1825	DN25(1")	141	73.5	3.5	68	1"	30-80	6-22	0.3-0.8	0.6-1.2
1840	DN40(1.5")	152	73.5	3.5	68	1.1/2"	30-80	12-28	0.3-1	0.8-1.5

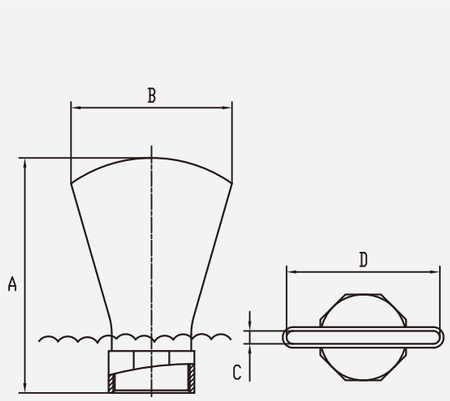
The above data is for reference only

Fan Jet(Euro-style with Fixed Direction)

Product Features:

The direct sector nozzle can spray a very tight sector water pattern with a jet thickness of 6-8mm.Because the projection range of the water film is very wide, the nozzle can be discreetly installed in any position of the pool and the open state of the pipeline and pump in the pool. This nozzle is independent of the water level, so when the water shape needs to be adjusted, a regulating valvemust be installed.







PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)	D (mm)
ED1825	DN25(1")	111	69.6	6.5	65
ED1840	DN40(15")	153	99.6	8	94
ED1850	DN50(2")	185	125	10	120

PERFORMANCE

Model	Connections	Flow rate Pressure	Spray height (m)						
			0.5	0.75	1	1.25	1.5	1.75	2
ED1825	1"	(m^3/h)	5.67	7	8	9	10	10.74	17
		(kPa)	6	10	13	16	19	23	23
ED1840	1.1/2"	(m^3/h)	8.58	10.5	12	13.42	14.68	15.84	21.79
		(kPa)	6	9	11	14	17	20	22
ED1850	2"	(m^3/h)	10.91	13.35	15.42	17.23	17.88	20.39	
		(kPa)	6	8	11	14	17	20	

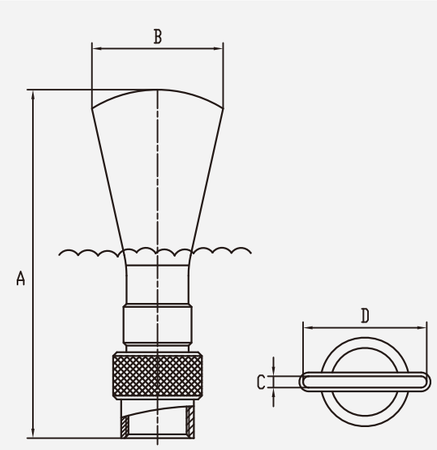
The above data is for reference only

Fan Jet(Euro-style with Adjustable Directions)

Product Features:

The direct sector nozzle can spray a very tight sector water pattern with a jet thickness of 6-8mm.Because the projection range of the water film is very wide, the nozzle can be discreetly installed in any position of the pool and the open state of the pipeline and pump in the pool. This nozzle is independent of the water level, so when the water shape needs to be adjusted, a regulating valve must be installed.







PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)	D (mm)
Ew1825	DN25(1")	170	69.6	6.5	65
EW1840Outer Thread	DN40(15")	212	99.6	8	94
EW1850	DN50(2")	260	125	10	120

PERFORMANCE

Model	Connections	Flow rate Pressure	Spray height (m)						
			0.5	0.75	1	1.25	1.5	1.75	2
EW1825	1"	(m^3/h)	5.67	7	8	9	10	10.74	17
		(kPa)	6	10	13	16	19	23	23
EW1840	1.1/2"	(m^3/h)	8.58	10.5	12	13.42	14.68	15.84	21.79
		(kPa)	6	9	11	14	17	20	22
EW1850	2"	(m^3/h)	10.91	13.35	15.42	17.23	17.88	20.39	
		(kPa)	6	8	11	14	17	20	

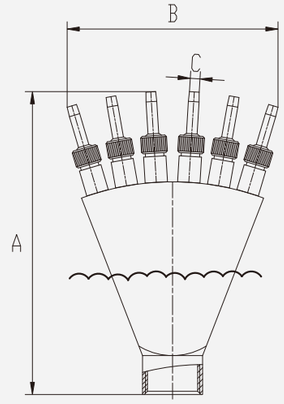
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Peacock Nozzle(Finger Jet)

Product Features:

The nozzle is equipped with a row of nozzles, spraying water like a peacock,quiet and beautiful.







PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)
1920	DN20(3 /4")	151	104.5	4
1925	DN25(1")	190	149	4
1940	DN40(15")	190	163	4

PERFORMANCE

Model	Connections	Flow rate Pressure	Spray height (m)						Covering diameter
			1.0	1.5	2.0	3.0	4.0	5.0	
1920	3/4"	(m^3/h)	3.0	3.9	4.8				1.0-3.0
		(kPa)	25	35	50				
1925	1"	(m^3/h)	3.6	4.6	6.4	9.1	13.5		1.5-5.0
		(kPa)	25	35	50	100	150		
1940	1.1/2"	(m^3/h)	4.3	5.7	7.5	10.5	15.7	23.7	2.0-6.0
		(kPa)	25	35	50	100	150	200	

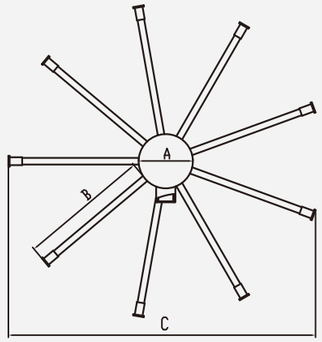
The above data is for reference only

Dandelion Nozzle

Product Features:

When the ball stops spraying, it is shaped like dandelion, independent or combined into a scene, with silver glitter and spectacular momentum. The water quality is very high, must be installed filter, lighting effect is good.







PARAMETER LIST

DIMENSIONS **PERFORMANCE**

Model	Size	A (mm)	B (mm)	C (mm)	Connections	Pressure (kPa)	Flow rate (m^3/h)	Diameter (m)
2025	DN25(1")	120	245	610	1"	80-100	8-15	61
2040	DN40(15")	127	296	719	1.1/2"	100-150	30-35	72
2050	DN50(2")	150	396	942	2"	100-150	45-55	95
2080	DN80(3")	220	595	1410	3"	100-150	60	141

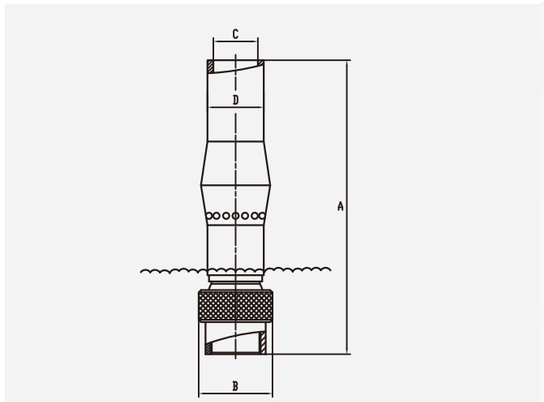
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Frothy Jets(Dry Type)

Product Features:

The invention relates to an air entraining nozzle, which can produce a relatively plump white opaque foam jet with good reflective effect. The injection Angle can be adjusted to ±10 degrees along the axis.







PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)	D (mm)
2115	DN15(1/2")	144	37	19	23.5
2120	DN20(3/4")	170	42.5	24	28.5
2125	DN25(1")	190	45.6	30.3	36
2140	DN40(15")	198	54	33.7	39
2150	DN50(2")	225	72	40.4	46

PERFORMANCE

Model	Connections	Flow rate / Pressure	Spray height (m)									
			0.8	1.2	1.6	2.0	2.3	2.5	3.0	4.0	5.0	6.0
2115	½"	(m^3/h)	2.7	2.8	3.0	3.1	3.3	3.5				
		(kPa)	50	60	70	80	90	100				
2120	3/4"	(m^3/h)	3.4	3.7	4.0	4.4	4.7	5.1	5.4			
		(kPa)	50	60	70	80	90	100	120			
2125	1"	(m^3/h)	5.2	5.9	6.6	7.3	8.0	8.7	9.6	10.5		
		(kPa)	50	60	70	80	90	100	120	150		
2140	1.1/2"	(m^3/h)	7.6	8.4	9.2	10.0	11.7	13.2	13.6	14.1	15.0	
		(kPa)	50	60	70	80	90	100	120	150	200	
2150	2"	(m^3/h)	10.8	11.9	13.0	13.7	14.4	15.0	16.5	18.2	20.0	24.4
		(kPa)	50	60	70	80	90	100	120	150	200	250

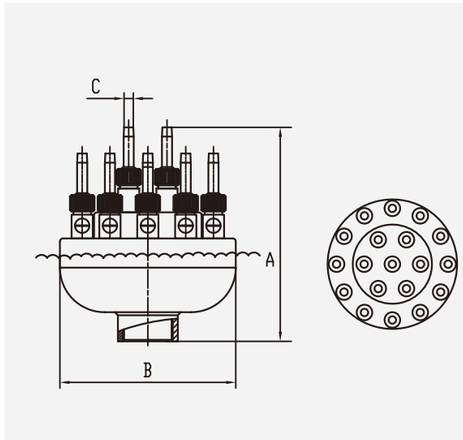
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3-layer Flower Nozzle(Adjustable)

Product Features:

The center of the swim is straight up and two rings of different levels of adjustable pure jet nozzles are composed. The water spray forms a central water column and two layers of parabolic water column sprayed outwards. Due to the adjustable Angle of each nozzle, the water debugging and modeling are flexible and changeable.







PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)
2225	DN25(1")	143	114	4
2240	DN40(15")	143	114	4

PERFORMANCE

Model	Connections	Flow rate / Pressure	Spray height (m)							Covering diameter
			1.0	1.5	2.0	3.0	4.0	5.0	6.0	
2225	1"	(m^3/h)	2.1	2.5	3.0	3.6	4.3			0.8-1.5
		(kPa)	25	30	35	45	60			
2240	1.1/2"	(m^3/h)	5.1	5.6	6.2	7.8	9.3	10.9	12.7	1.9-3.5
		(kPa)	25	30	35	45	60	70	85	

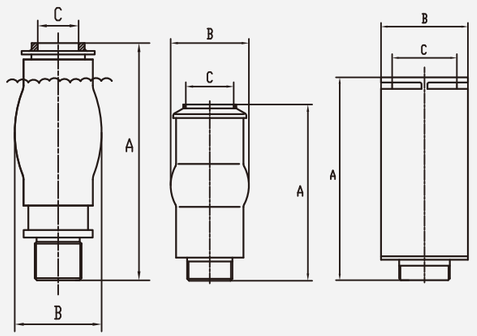
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Jade Spray Nozzle(Euro-type)

Product Features:

This sprinkler has a wide range of applications for fountains in ponds with varying water levels or shallow reservoirs. Because in these cases there is no need to use backflow valves (backflow valves often fail). Because of the large amount of air mixed in, this fountain can get much the same effect as the amount of water as long as the amount of water is less.







PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)
2325	DN25(1")	153	60	32
2340	DN40(1.5")	183	81.6	50
2350	DN50(2")	237	102	72

PERFORMANCE

Model	Connections	Flow rate / Pressure	Spray height (m)																	
			0.5	0.75	1	1.25	1.5	1.75	2	2.5	3	3.5	4	4.5	5	6	7	8	9	10
2325	1"	(m^3/h)	3.3	4.27	4.85	5.36	5.83	6.26	6.67	7.4										
		(kPa)	14	22	28	34	40	46	52	65										
2340	1.1/2"	(m^3/h)	7.5	9.1	10.59	11.89	13.1	14.15	15.15	23	18.63	20.15	21.57	22.9	24.15	26.5	28.65			
		(kPa)	11	15	19	24	28	33	38	48	58	67	77	87	97	116	136			
2350	2"	(m^3/h)			19.73	22	24.11	26	27.8	31	34	36.78	39.33	41.7	44	48.2	52.1	55.73	58	62.4
		(kPa)			20	24	29	34	39	49	58	68	78	87	97	117	133	156	175	195

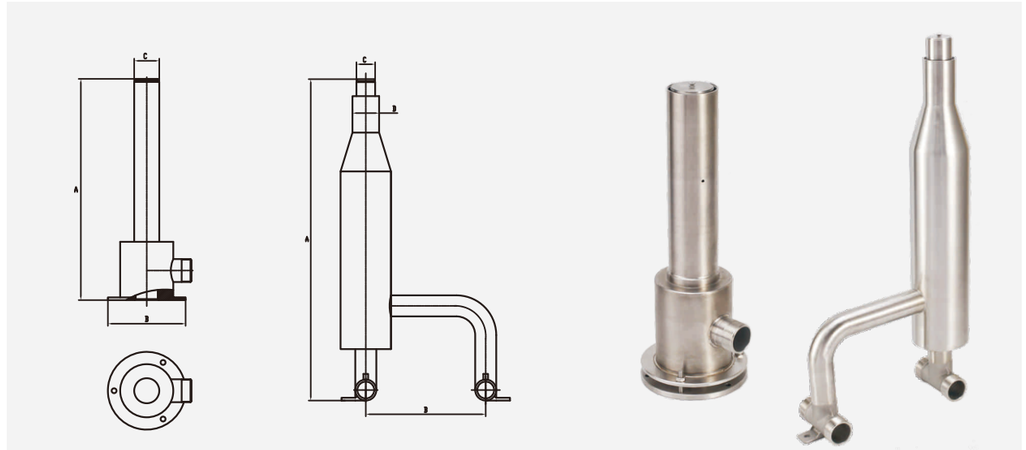
The above data is for reference only

Vario Jet(Conventional Type With 2 Pumps)

Product Features:

Variable nozzle to overcome the traditional nozzle shape of a single fixed water type shortcomings, the use of advanced variable speed technology and sound control frequency combined experience, the height of the water column, the width of the water are rhythmically high and low contraction and the expansion and contraction around, like the jade girl in the water, dancing, changing shape.





PARAMETER LIST

DIMENSIONS **PERFORMANCE**

Model	Size	A (mm)	B (mm)	C (mm)	D (mm)	Connections	Pressure (kPa)	Flow rate (m^3/h)	Spray height (m)	Diameter (m)
2625-40	DN25(1")	380	113.8	45	47					
2640-40	DN40(1.5")	453	156	57	47					
2640	DN40(1. 5")	685	255	45	57	1.1/2"	50-200	30	3.2	2.5

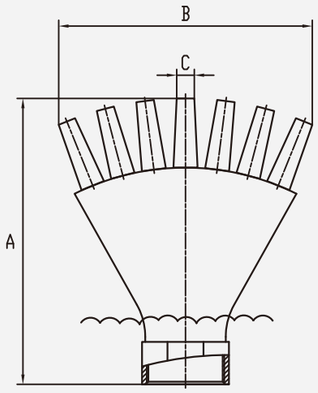
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Peacock Jet
(For 3d Digital Swing)



Product Features:

This stainless steel multi-jet nozzle is suitable forfresh water, pool water and sea water application.The water-level-independent and to a large extent wind stable waterjets achieve a max. fountain height of 4 mtrs.





PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)
2850	DN50(2")	221	203	10

PERFORMANCE

Model	Connections	Flow rate / Pressure	Spray height (m)			
			1.0	2.0	3.0	4.0
2850	2"	(m^3/h)	9	12	15	18
		(kPa)	10	21	35	48

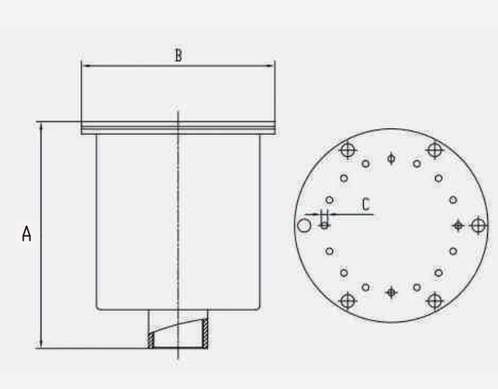
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Crown Nozzle



Product Features:

The nozzles emit 16 single nozzles, each 6 mm in diameter. This stainless steel nozzle is suitable for fresh water and swimming pool water applications.





PARAMETER LIST

DIMENSIONS

Model	Size	A (mm)	B (mm)	C (mm)
3040	DN40(1.5")	221	180	6

PERFORMANCE

Model	Connections	Flow rate / Pressure	Spray height (m)				
			1.0	2.0	3.0	4.0	5
3040	1.1/2"	(m^3/h)	7	10	12.5	14.5	16.5
		(kPa)	11	23	35	49	64

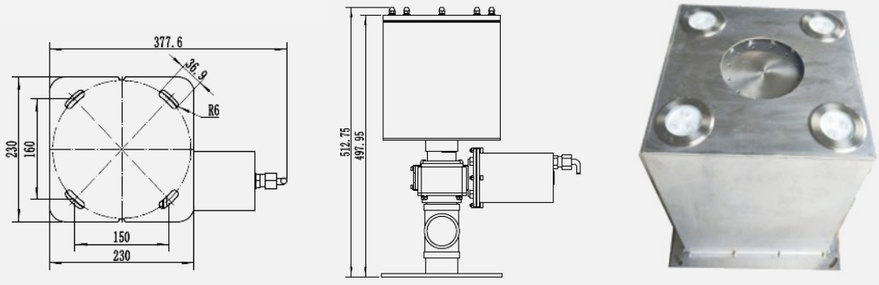
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Digital Crown Fountain(Digital Rotary Nozzle)

Product Features:

Flower-shaped nozzle, Height could Be Synchronized as Per Music, and it could also rotate, driven by digital servo Motor. Rotating Speed,range, direction could precisely controlled





PARAMETER LIST

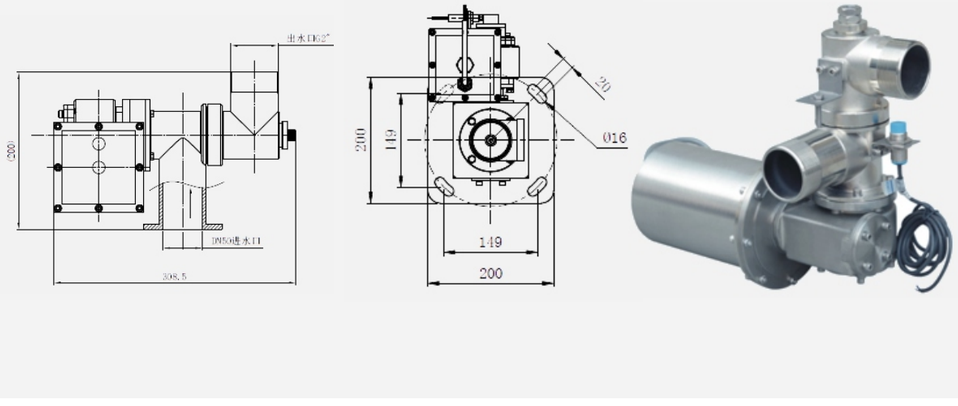
Item Name	SPECIFICATION TEX.		LIFT (M)	WATER VOLUME (M3/H)	HEIGHT(M)
	Inlet (mm)	Outlet (mm)			
Digital Crown Fountain	DN50	F6*12	5	14	1.5
			8	20	3
			12	28	6

CNC Digital Swing Nozzle(2D)

Product Features:

CNC swing nozzle is a device that precisely transform the digital pulse signal sent out by the control system into the installation by the specialized precision mechanism, which can make the nozzle swing, rotate at a certain angle. The movement angle and speed of CNC swing nozzle can be controlled by the digital control system. CNC swing nozzle has the advantages of large output torque, digital control system, precise movement, which is mainly suitable for waterscape of music fountain.





PARAMETER LIST

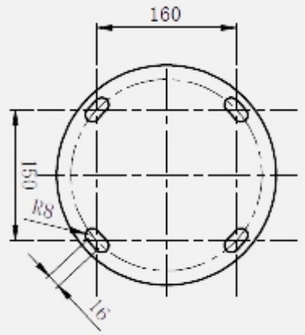
Technical Parameter	Value	Technical Parameter	Value
Material	304 (stainless steel 304)	Water Temperature	0-40 ℃
Connector Size	G1 ½″ G2″	Voltage	53±10% VAC (55VDC, 70VAC is suggested)
DN	40、50	drive mode	(Precision stepper motor)
Install mode	Vertical	control mode	(Digital pulse type)
movement	Rotate or swing	Control pulse voltage	5VDC
working medium	Water	Control pulse Width	>10 μ S,
Angle of ration	3600 / 5800P	Protection class	Ip68
Motor	7.25 (rotate 7.25cycles)	Insulation class	B
Positional accuracy	0.5°	Nozzle	1 3600 (rotate 1 cycle)
Maximum pressure	0.3 Mpa		
Total Weight	About 12.5 kg		
Environment	0-40 ℃		

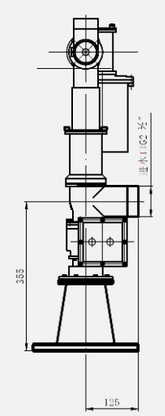
CNC Digital Swing Nozzle(3D)

Product Features:

CNC swing nozzle is a device that precisely transform the digital pulse signal sent out by the comtrol system into the installation by the specilized precision mechanism, which can make the nozzle swing, rotate at a certain angle. The movement angle and speed of CNC swing nozzle can be controlled by the digital control system. CNC swing nozzle has the advantages of large output torque, digital control system, precise movement, which is mainly suitable for waterscape of music fountain.









PARAMETER LIST

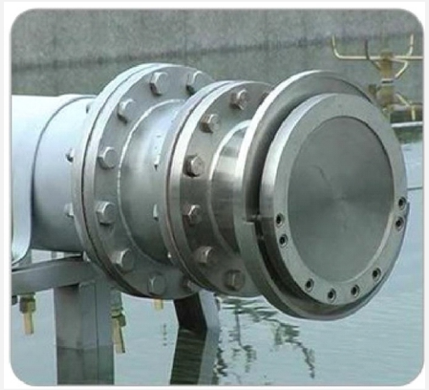
Technical Parameter	Value	Technical Parameter	Value
Material	304 (stainless steel 304)	Water Temperature	0-40 ℃
Connector Size	G2.5", G2" (extemal thread)	Voltage	53 ±10% VAC (55VAC)
DN	65/50	drive mode	(Precision stepper motor)
Install mode	Vertical	control mode	(Digital pulse type)
movement	Rotate or swing	Control pulse voltage	5VDC
working medium	Water	Control pulse Width	>10 μ S,
Angle of ration	3600 +A (A is any angle)	Protection class	Ip68 (≤1*diving depth ≤1 meter)
Motor	7.25, 3600(rotate 7.25cycle, Swing 3600)	Insulation class	B
Positional accuracy	0.5°		
Maximum pressure	0.3 Mpa		
Total Weight	About 60kg		
Environment	0-40 ℃		

Water Screen Nozzle

Product Features:

Water Screen Movie System consists of water screen generator and projector.The water screen is usually 20-meter high and 30-50 meters long.Various kinds of vedio-disks can be displayed on water screen.At nightime,the screen will melt into the darkness,and the characters in movie look as if they fly from the sky or group up from under the water onto water-screen,which is very attractive,interesting and mysterious.







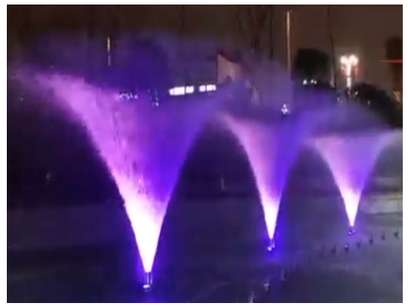
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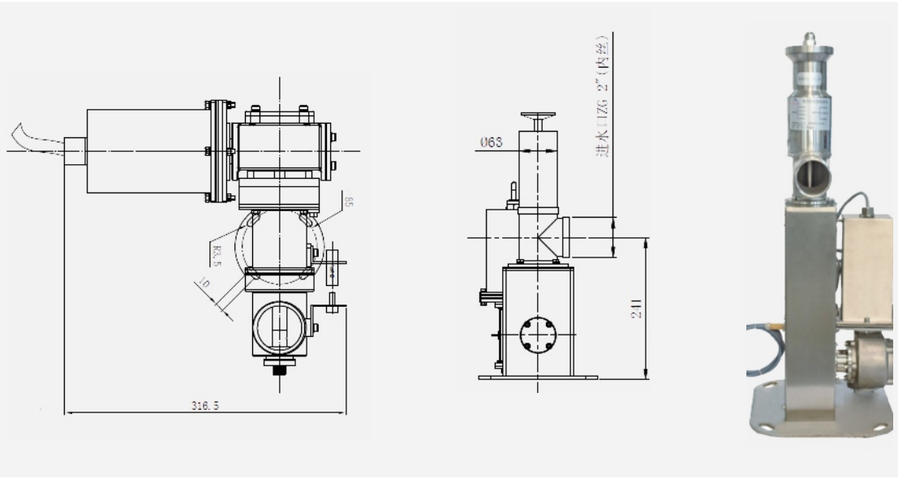
Size	Screen Size (W*H) (Meters)	FlowVol.(m3hr)	Pump Power(KW)
DN 100	22*9	160	30
DN 125	30*11	200	60
DN 150	35*11	240	90
DN 180	45*14	240	165
DN 219	50*15	240	225
DN 219	60*15	320	300
DN 250	70*16	400	360
DN 273	80*18	480	450

Digital Vario Jet

Product Features:

Digital Vario Jet is to transform the digital pulse signal sent out by the control system into the reciprocating motion of the water baffle mounted on the control system by a special precise mechanism, thus forming two kinds of water forms direct and scattering. The motion stroke and speed can be controlled digitally by the control system, which has the advantages of large output torque, digital control and accurate motion. Through the change of motion stroke and speed, the scattered water forms can form different forms from 0 to 180 degrees, realizing the magic of water shapes.





PARAMETER LIST

Technical Parameter	Value	Technical Parameter	Value
Material	304 (stainless steel 304)	Water Temperature	0-40 ℃
Connector Size	G2" (extemal thread)	Voltage	70± 10% VAC
DN	Φ50	drive mode	(Precision stepper motor)
Install mode	Vertical	control mode	(Digital pulse type)
movement	Up-and-down motion	Control pulse voltage	5VDC
working medium	Water	Control pulse Width	>10 μ S,
Angle of ration	360°	Protection class	Ip68 (≤1*diving depth ≤1 meter)
Motor	Rotate 7.25 cycles	Insulation class	B
Positional accuracy	0.5°		
Maximum pressure	0.3 Mpa		
Total Weight	About 25kg		
Environment	0-40 ℃		