



Water Fountain Nozzle Specification

Laminar Water Fountain Nozzle

Item	Size	Outlet mm	Width*Height*Holder mm	Flow (m³/h)	lift(m)	Weight (kg)	Volume (m³)	Spray Span(m)	Spray Height(m)	Material	Remark	Photo
A-S	DN20	10	168*200*50	2	5	5	0.015	1.5	1.5	SUS304	Built-in Light: AC24V-1W. Other kind of light can be customized	
A-M	DN40	16	219*330*70	4	12	12	0.04	3	2			
A-L	DN40	18	273*350*50	6	15	20	0.05	4	2.8			
A-E	DN40	18	323*400*70	8	18	28	0.06	5	3			




Jumping Water Fountain Nozzle

Item	Size	Outlet mm	Width*Height*Holder mm	Flow (m³/h)	lift(m)	Weight (kg)	Volume (m³)	Spray Span(m)	Spray Height(m)	Material	Remark	Photo
B-S	DN20	10	200*370*50	2	5	6	0.04	1.3	1.3	SUS304	Stepping Motor Driver Included	
B-M	DN40	16	260*530*70	4	12	15	0.06	2.5	2			
B-L	DN40	18	300*550*50	6	15	25	0.08	4	2.8			
B-E	DN40	18	350*600*70	8	18	34	0.1	5	3			



Built-in Light Specification

Item	Name	Color	Power (W)	Voltage (V)	Cable for the Built-in Light	Extra Fee (USD)
C-1	24V-1W Single Color	(Red, Green, Blue, Yellow, Purple, Pure White, Warm White)	1	AC-24V	Two-core Cable	0
C-2	24V-3W Single Color	(Red, Green, Blue, Yellow, Purple, Pure White, Warm White)	3	AC-24V	Two-core Cable	15
C-3	24V-3W 7 Color	RGB, Seven Color, Varied Automatically	3	AC-24V	Two-core Cable	20
C-4	24V-3W 7 Color Controlled	RGB, Seven Color, Varied External Control	3	AC-24V	Four-core Cable	20
C-5	DMX 512 24V-3W 7 Color Controlled	DMX512, Seven Color, Varied External Control	3	DC-24V	Four-core Cable x2 pieces	30



Fire Spray Nozzle (oil)

Item	Length*Width*Height mm	Tank Capacity	Net Weight	Spray Height meter	Control System	Max Water	Voltage	Power	Working Pressure	Oil consumption	Material	Remark	Photo
D-F	600×300×750	/	28 KG	3 to 7	PC	50cm	380V	/	0.1-6MPA	1KG spray 11times	SUS304	Each Spray time 2-8 Second, Minimum fire interval 500ms	
D-S	600×300×750	/	45KG	3 to 7	PC	50cm	380V	/	0.1-6MPA	1KG spray 11 times	SUS304	Each Spray time 2-8 Second, Minimum fire interval 500ms	
D-tank	950×500×1700	200KG or 0.4 m³	125 KG	/	PC	/	380V	4KW	0.1-6MPA	/	SUS304	Connet pipe φ 32, Thickness of pipe 4mm	


Fire Spray Nozzle(LPG/LNG)

Item	Length*Width*Height mm	Tank Capacity	Net Weight	Spray Height meter	Control System	Max Water	Voltage	Power	Working Pressure	Oil consumption	Material	Remark	Photo
E-(LPG/LNG)	273×273×800	/	26 KG	1 to 3	PC	50cm	380V	4KW	0.1-6MPA	1KG spray 13 times	SUS304	Each Spray time 2-5 Second, Minimum fire interval 500ms	
E-tank	950×500×1700	170KG or 0.4 m³	125 KG	/	PC	/	380V	4KW	0.1-6MPA	/	SUS304	Connet pipe φ 32, Thickness of pipe 4mm	



Water With fire Fountain Nozzle(LPG/LNG)

Item	Length*Width*Height mm	Tank Capacity	Net Weight	Spray Height meter	Control System	Max Water	Voltage	Power	Working Pressure	Oil consumption	Material	Remark	Photo
F-WF(LPG/LNG)	950×330×900	/	31 KG	3 to 7	PC	50cm	380V	4KW	0.1-6MPA	1KG spray 13 times	SUS304	Each Spray time 2-5 Second, Min fire interval 500ms	
F-tank	950×500×1700	170KG or 0.4 m³	125 KG	/	PC	/	380V	4KW	0.1-6MPA	/	SUS304	Connet pipe φ 32, Thickness of pipe 4mm	



Gas Exposive Nozzle

Item	Length*Width*Height mm	Spray Height	Max Water level	Net Wight	Control System	Voltage	Material	Photo
G-1	680×325×630	15	50cm	38	PC	380V	SUS304	
G-2	680×330×830	25	80cm	40	PC	380V	SUS304	
G-3	750×370×1280	35	120cm	56	PC	380V	SUS304	
G-4	760×385×1280	45	150cm	60	PC	380V	SUS304	
G-5	980×385×1480	55	220cm	92	PC	380V	SUS304	
G-6	1410×720×1950	70	250cm	243	PC	380V	SUS304	


One Axis Fountain nozzle

Item	Connection Size(mm)	Length*Width*Height(mm)	N.W. (Kg)	Stepping Motor Reduction Ratio	Voltage of Stepping Motor	Power of Stepping Motor	Electric Phase of Stepping Motor	Max Torque of the Stepping Motor	Voltage of Transducer	Material	The Waterproof Cable	
QSD-50	DN50	360×280×200	12.5	1:10	AC55V-70V	300W	Two-phase Electric Machine	8(N.M)	DC24V	SUS304	for Stepping Motor JHS 4*2.5mm2 for Transducer JHSP 3*1.0mm2	


Two Axis Fountain nozzle

Item	Connection Size(mm)	Length*Width*Height(mm)	N.W. (Kg)	Stepping Motor Reduction Ratio	Voltage of Stepping Motor	Power of Stepping Motor	Voltage of Transducer	Electric Phase of Stepping Motor	Max Torque of the Upper Stepping Motor	Max Torque of the Lower Stepping Motor	Material	The Waterproof Cable	
QSDT-50B	DN50	340×370×800	38.8	1:10	AC55V-70V	300W	DC 24V	Two-phase Electric Machine	8(N.M)	12 (N.M)	SUS304	for Stepping Motor JHS 4*2.5mm2 for Transducer JHSP 3*1.0mm2	

Fan shaped water curtain sprinkler

Item	Name	Specification Up Width*Down Width*Height(mm)	Net Weight	Spray Height meters	Spray Length meters	Material	Photo
H-1	DN80(baffle type)	395×130×325	21	7-8 m	20-22 m	SUS304	
H-2	DN100(baffle type)			10-12 m	27-28 m	SUS304	
H-3	DN125(baffle type)		28	12-14 m	30-32 m	SUS304	
H-4	DN150(baffle type)	490×150×420		16-17 m	34-36 m	SUS304	
H-5	DN200(baffle type)			16-18m	36-38 m	SUS304	
H-6	DN80(Imitates OASE)	Φ255×180	18	7-8 m	20-22 m	SUS304	
H-7	DN100(I-OASE)			10-12 m	27-28 m	SUS304	
H-8	DN125(I-OASE)		30	12-14 m	30-32 m	SUS304	
H-9	DN150(I-OASE)	Φ305×200		16-17 m	34-36 m	SUS304	


Dandelion Fountain Nozzle

Model	Nozzle inner size	Working pressure (Kpa)	Sprinkler volume ((M3/H))	Injection height (M)	Coverage dia. (M)	Net Weight kg	Tub Dia.m m	Material	Photo
I-1	DN25(1")	60-100	8	0.4	0.6	4.5	31	SUS304	
I-2	DN40(1.5")	80-100	10	0.5	0.8		41	SUS304	
I-3	DN50(2")	80-100	13	0.7	1.0	13.8	65	SUS304	
I-4	DN80(3")	80-100	30	1.0	1.8	31	105	SUS304	

Sprinkler nozzle

Item	Connection	Specification	Net Weight	Material	Photo	Remark
J-1	DN40			SUS304		Each Nozzle need 2 set pump
J-2	DN50			SUS304		
J-3	DN60			SUS304		
J-4	DN150			SUS304		

High Spray Jet

Model	Nozzle inner size	Working pressure (Kpa)	Tub Dia. mm	Flow (M³/h)	Injection height (M)	Coverage dia. (M)	Net Weight kg	Material	Material	Photo
K-1	DN100				50-60		12.9	SUS304	SUS304	
K-2	DN125				70-80		25	SUS304	SUS304	
K-3	DN150				90-100			SUS304	SUS304	
K-4	DN200							SUS304	SUS304	