



YIXING SEA FOUNTAIN EQUIPMENT CO.,LTD

Always believe something beautiful is going to happen

About us



- ❖ Yixing Sea Fountain Equipment Co., Ltd. founded in 2002, which is high - tech professional manufacturer of artistic fountains in China. Award for Chinese enterprise of honoring contracts and Credit of grade AAA. Also passed I S O 9 0 0 1 in 2006 and many our major products got CE certificates.
- ❖ Yixing Sea Fountain Equipment Co., Ltd. have own engineering installation teams and well-equipped processing workshops, so we can provide perfect whole solutions to the design, manufacture, installation, technical training for clients.
- ❖ Our products include program fountain ,music fountain, lake floating fountain, floor fountain .water screen fountain , portable fountain, fire jet. Fire mix water fountain, digital water curtain, waterfall all fountain equipments and specially personalized fountain.
- ❖ According more than 20 year experience in the fountain field ,We are in position to offer not only novel design ,but also reliable quality with competitive cost, Taking client on top priority .we set up considerate after-sale service & maintenance system .
- ❖ So far . We have designed and manufactured fountain for over 30 provinces in china , we have exported our fountains to Asia ,Europe ,Latin America and ocean, etc More than 20 countries, sharing a high reputation .
- ❖ We warmly welcome both domestic and abroad customers to visit our company to guide and discuss.

Our Service

Fountain design

Fountain manufacturing

Fountain installation guidance on-site

Basic training for end-user

Life-long free technical support

Our Warranty

12 months period of free maintenance service after installation.

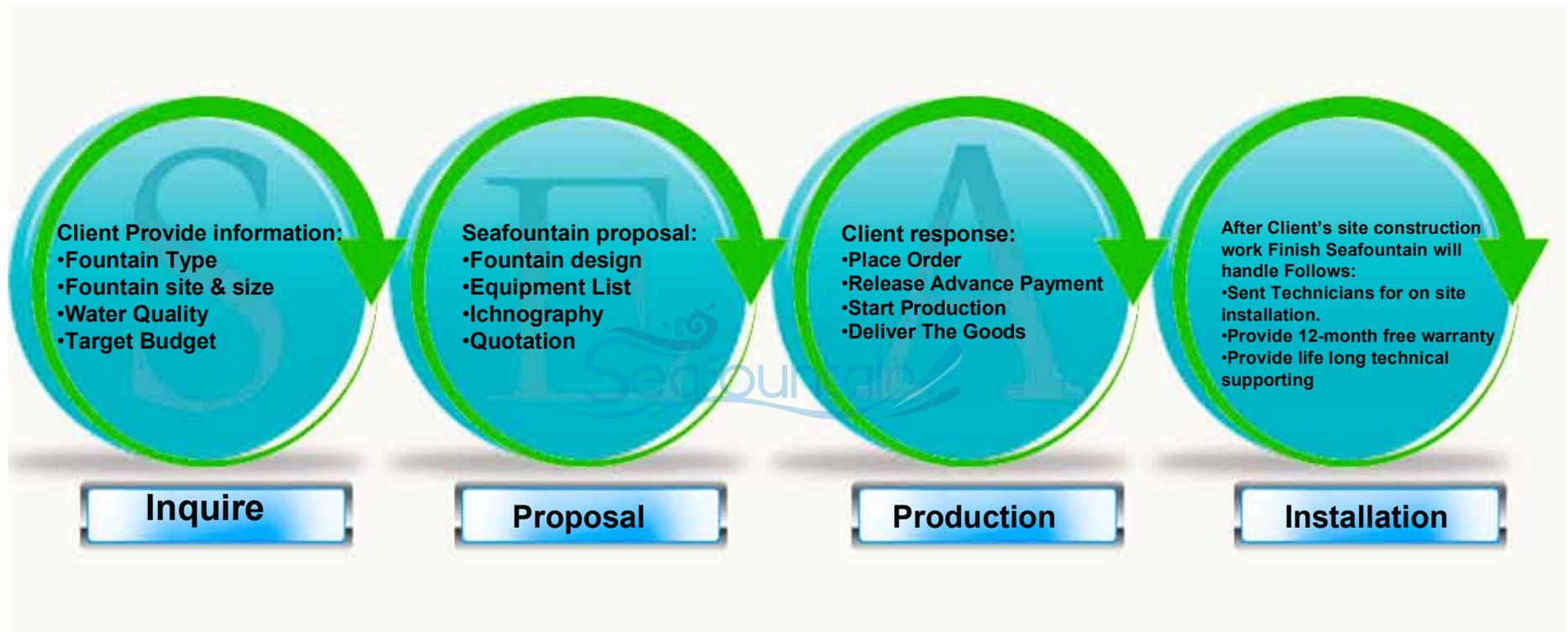
The malfunctions caused by maloperation of operators which is against the supplied manual shall be exempted.



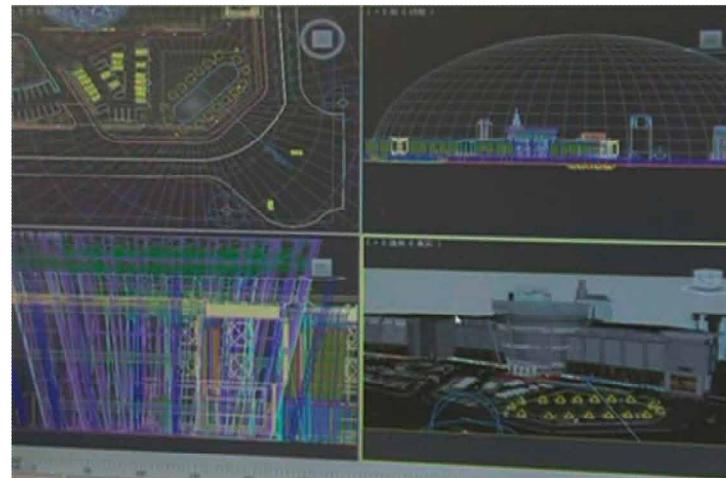
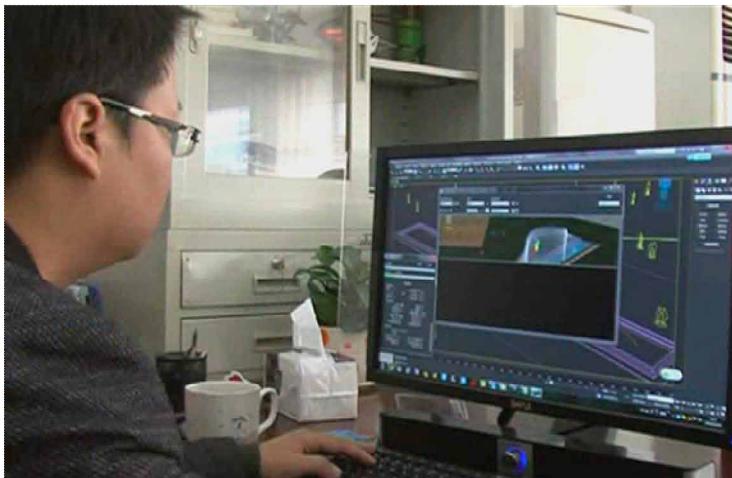
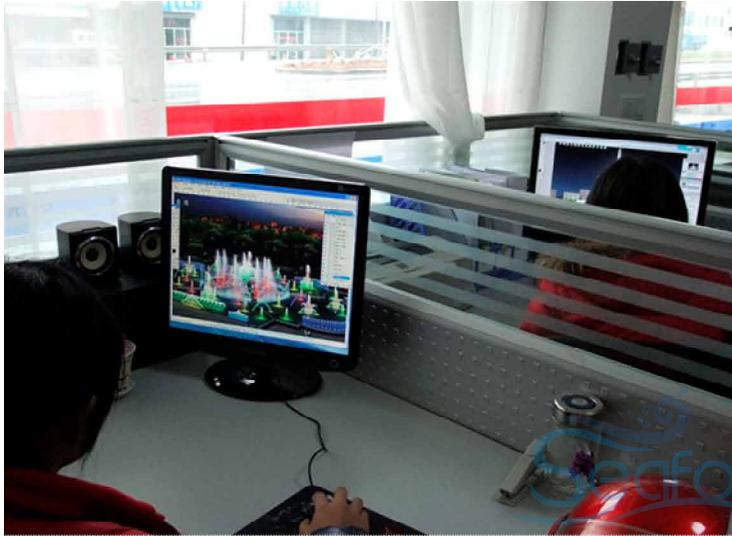
Free technical support for life-long time.



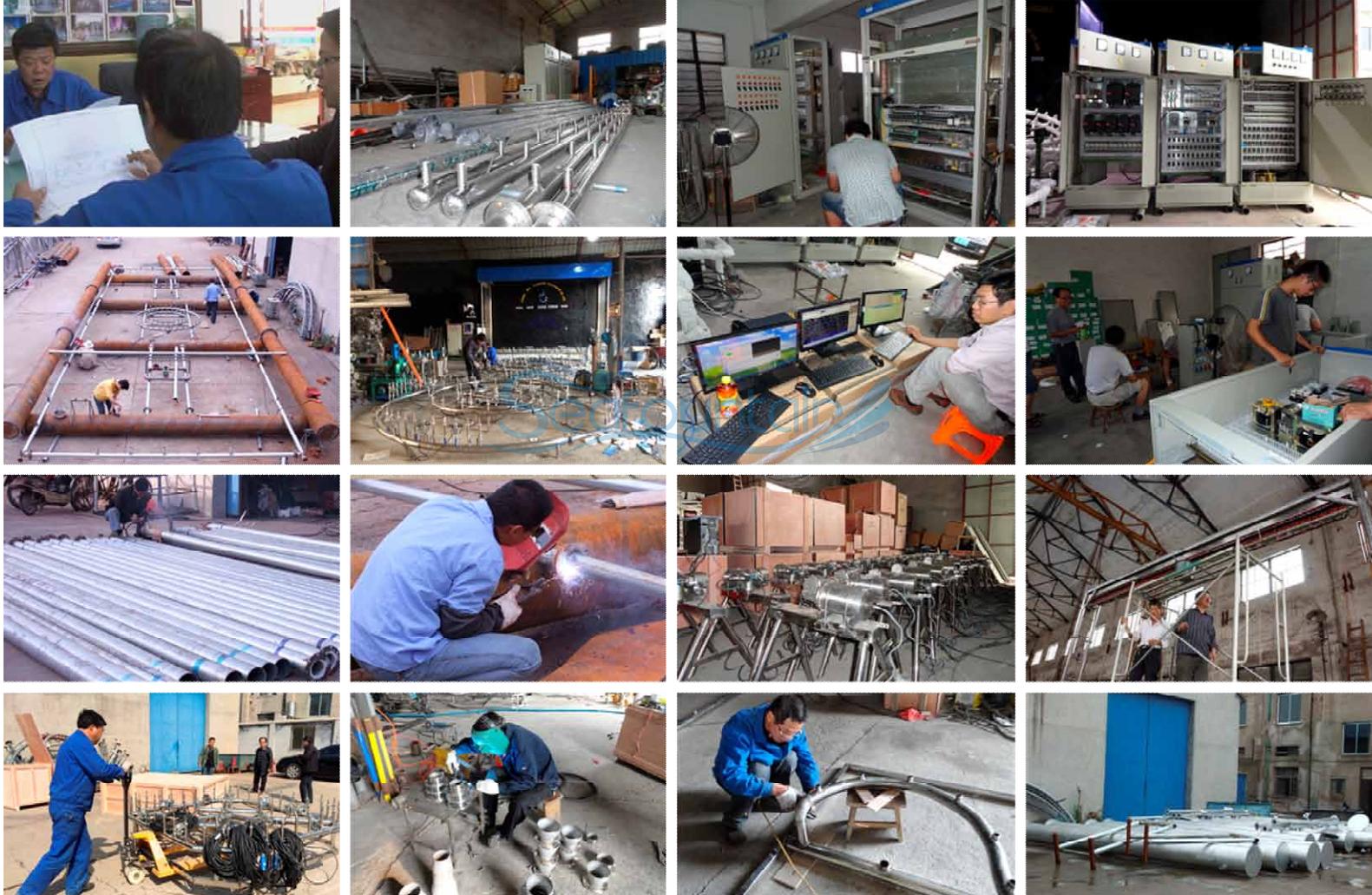
Sea Fountain Project Flowchart



Design



Manufacture



Installation



Program Fountain



- ❖ **Program Fountain** could command the performance of the water spray and lights. There are several programs could be written in and being carried out randomly. The difference between the Musical Fountains and Program Control Water Fountains are the musical system. In the Program Control Water Fountains, there is no musical system, thus, it is more competitive in cost. This system, with high adjustability, reliability and capability, could endure concussion, struck, dust and big temperature difference. Modularization configuration not only simplifies system maintenance but also be convenient for upgrade.

Music Fountain



- ❖ **Music Fountain** perfectly combine the water spray with the music, which could fully express the music spirit by phantasmagoric water features and colorful lights. In this system, the computer firstly identifies audio frequency and the MIDI signal, and then converts into instructions and output to control system to command the water performance and lights. It looks like the water is dancing with the rhythm and beat of the music. So it is also called as Dancing Fountain. There are 2 types mode of control in the Musical Fountains: PLC and multimedia. In the later mode, client could edit the water feature performance according to his understanding to the music with the friendly-operation software Interface to make the water dance with the music melody.

Lake Floating Fountain



- ❖ **Lake Floating Fountain** are named from the installation form. Different from the normal fountain that installed on the water pond or underground, the Floating Water Fountains are installed on the floating platform, which could rise or drop with the water level changes, so the fountain working would not be affected by seasonal water level difference.
- ❖ The applicable types of this fountain could be both Musical Fountain and Program Controlling Fountain..
- ❖ The floating platform are made by steel or stainless steel plates with anti-corrosion painting, which insures its servicing life. It is widely used in large nature or artificial lake or river.

Digital water curtain



❖ **Digital Water Curtain** is special water curtain in the fountain industry. The computer system can convert the designed patterns into different control signal for the solenoid valves which can command the timing of water falls, then water curtain can form the patterns designed.

Portable Fountains



- ❖ **Portable Fountains** suitable for garden use, home use, decoration use, rental use. It is very easy to operate, no need to install . This is a portable fountain which can be moved. This is a good fountain type to build your rental business and for decoration!

waterfall fountain



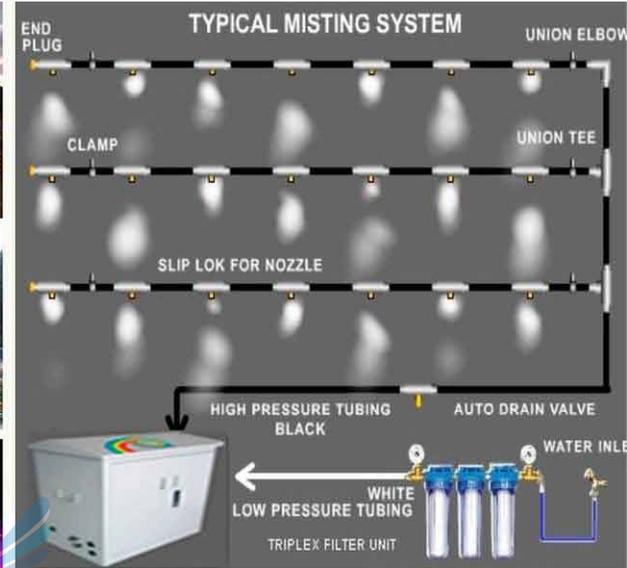
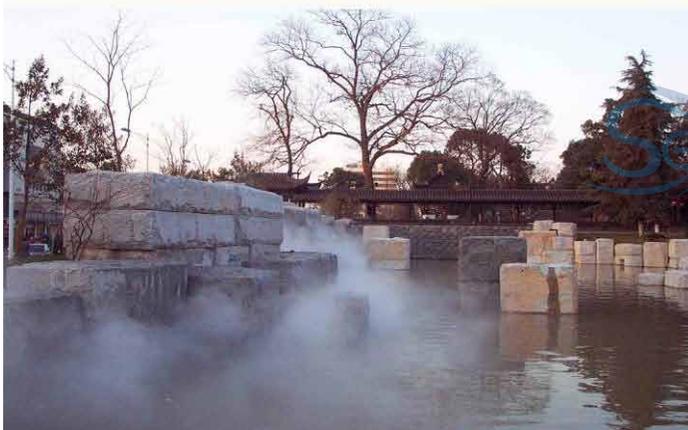
- ❖ **waterfall fountain** is usually used in the large landscaping project, such as the bridge and artificial mountain, etc .which could produce a kind of splendid scenery.
- ❖ Waterfall Water Fountains can be applied independently or designed together with the Musical Fountain or Program Controlling Fountain.

Water screen



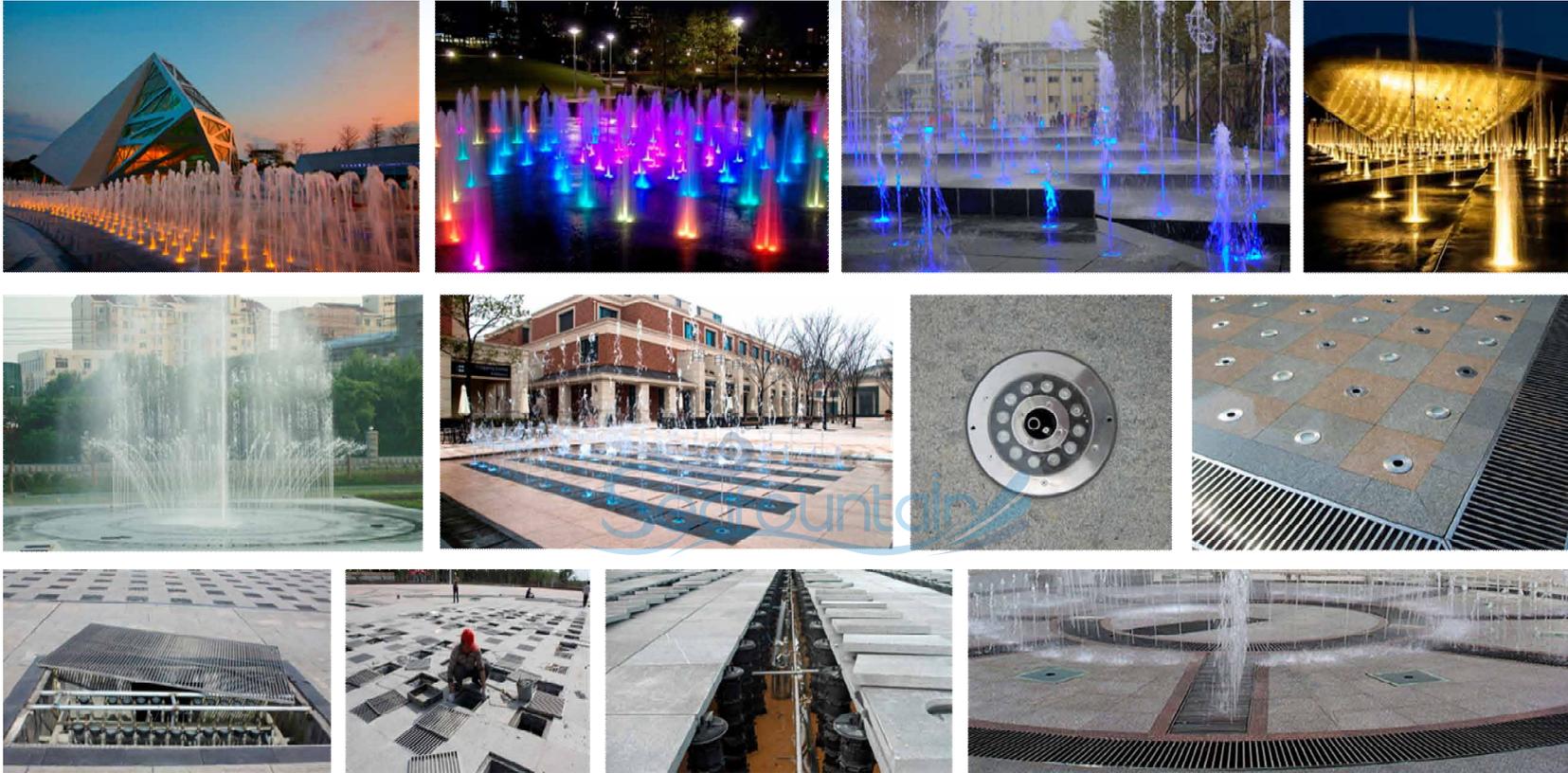
- ❖ **Water screen** made up with 2 systems: the water screen generating system and the projecting system. Powered by high-pressure pumps, the water screen generator produces a transparent water screen, which has a special 3-D optical effect upon the movie projected on it.
- ❖ Same as the Water Screen Movie, the Water Screen Laser is also made up with 2 systems: the water screen generating system and the laser system. High-colored laser light with various designs programmed by controlling system irradiates onto glittering and translucent water screen, which forms a gorgeous and fantastic effect.
- ❖ The Water Screen Movie & Laser are normally installed together with the Musical Dancing Fountain. Besides its traditional entertainment purpose, the Water Screen laser & Laser could also be used as a media for advertisement, which is more impressing than those traditional media means.

Artificial Fog



- ❖ **Artificial Fog** produced from the normal water, which pass through the aerosol nozzles under high pressure. The Artificial Fog could soften the scenery and build a borderland between reality and dreamland. The Artificial Fog Water Features are applicable independently in the amusement park, stage, etc. They can also be installed together with Musical Fountains or Program Control Fountains.

Floor Fountain

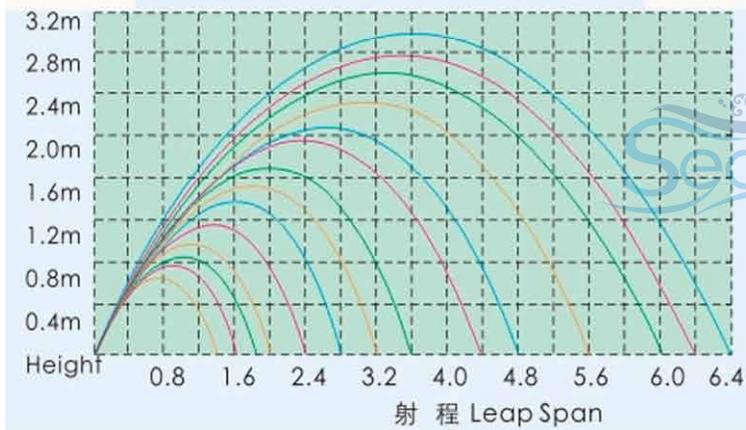


- ❖ **Floor Fountain** are named from the installation form. Different from the normal fountains that installed on a water pond, Floor Water Fountains are installed underground, with satin and beautiful stone surface, which could have thousands of design and sculpt on it. When music is playing, beads of water spray from the underground and flutter in the air. Under the light's irradiation, the ground shines like a mirror, which takes visitors' breath. When music stopped, everything returns to original peace.
- ❖ The applicable type of this fountain could be both Musical Fountain and Program Controlling Fountain.
- ❖ Since the Floor Water Fountains are installed under ground, they do not impact traffic or passerby's walking when stop, so they are applicable to hotel, restaurant, department store, office tower, street scene, uptown and so on.

Glazy Water Fountain/ Jumping Fountains



光亮泉 跳跳泉设备射程曲线图
Chart of Spray Height and Span



- ❖ **Glazy Water Fountain** characterize the water column with a glazy sense, which have an unique style among the water features. The water column is in arc shape, which highly sprayed but without splash water, likes crystal shining under the sunshine.
- ❖ **Jumping Fountains** is developed from Glazy Water Column Fountain which can cut the arc segment by segment. By a short actuation, the glazy water segment could fly through the air. If there are more than 3 Jumping Nozzles operating together, their water sprays could chase each other, which is full with fun.
The Jumping Jet Water Features are applicable in the shopping mall, garden, amusing park, etc. They could also be integrated with the Musical Dancing Fountain or Program Control Fountain.

Super-High Spray Fountain



- ❖ Super-High Spray Fountain is a very special water feature among the fountains. It can spray as high as 100 meters or even more. Water Column rapidly rises from the lake to 100 meters' height in the air, like a huge dragon flying out of lake. Equipped with laser light, it is very splendid and full of power. The Super-high Spray Fountain normally is applied on the large natural and artificial lake independently.

Golf Course Fountain



- ❖ **Golf Course Fountain** are specially designed for golf course, which functioned as not only decoration, but also purifying the environment. Normally the water feature is simple but graceful. By applying the floating platform, this fountain are more adapt to the condition of lake or pool.
- ❖ There are 2 types of controlling mode for option: Program control and on/off type. Besides, the time controlling is also available for clients.

Fire Jet & Fire Mix Water



Fire Jet



Fire Mix Water

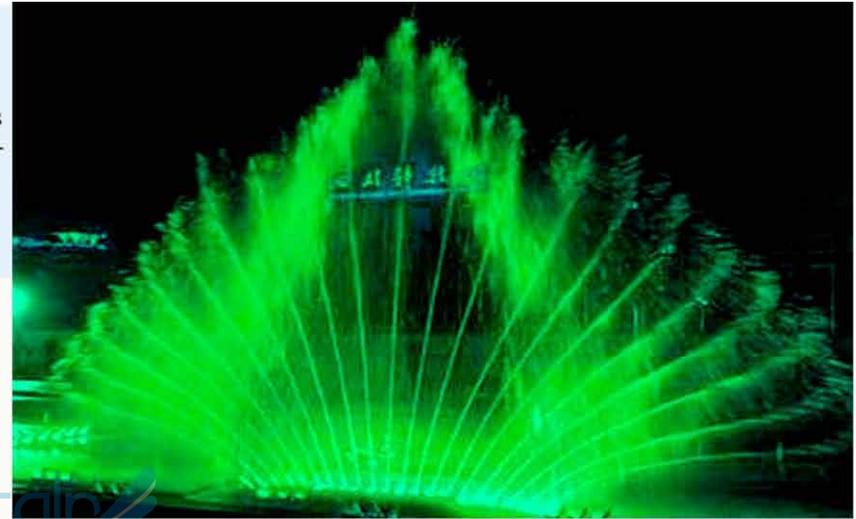


- ❖ **Fire jet** is one of the most special fountain features in fountain performance, instead of using the water, it applies the fire to express the beauty of fountain, integrated with the water feature, the fountain shows the coexistence of fire and water and the harmony of nature. The fire jet is made up with the flamethrower electronic ignition system, fuel tank, nitrogen tank (for oil fuel), pressure, etc., it can take both oil and LPG as fuel.
- ❖ **Fire mix water nozzle** adopts a special equipment to perfectly combine the spraying fire and spraying water. The top of the fire and water columns are blazing or encompassed in the torrential current. It is really marvelous.

Swing Spray

Swing Spray

Swing Sprays are made up with one row or multirow of swing nozzles which are fixing on the bracket(s). Driven by the underwater motor, the nozzles sway by transmission shaft. The swing type includes: Round Swing, Vertical Swing and Sea-gull Swing, etc. The Swing Spray has become one of the necessary water features in Musical Dancing Fountain and Program Control Fountain.



Fountain Nozzle

Our Products Fountain Nozzles

我们的产品 喷头系列

喷头系列 Fountain Nozzles

Cerdar Shape Spray Nozzle

The appearance of water column produced by cerdar shape spray nozzle is huge, plump and strong. This nozzle is fixed under the water level, thus, it could take the water upwards when it works and make the water column thickset, anti-wind and splendid. It is widely used in public plaza and ponds.

树冰喷头喷水时外观效果庞大丰满，粗壮挺拔，喷头安装在导流上端与水面水平，喷水时能将池水带出，形成粗大壮观的水柱，抗风力较强。这种喷头广泛用于广场和公共场所喷水池中。



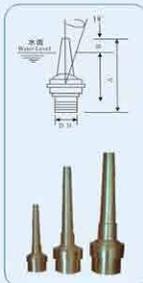
| Model 型号 | Specification 规格 | | | | | | Installation (mm) 安装尺寸 | |
|-------------|---------------------|-----------------------------------|--|---------------------------|-------------------------------|----------------------|------------------------------|-----|
| | DN(mm) 直径 | Working Pressure (Kpa) 工作压力 | Flow Rate (m ³ /h) 流量 | Spray Height (m) 喷高 | Spray Diameter (m) 喷嘴直径 | Connection 连接形式 | A | B |
| GO-N-CS20 | DN20 | 55 | 2.5 | 1.2 | 0.7 | Inside Thread 内螺纹 | 140 | +10 |
| | | 75 | 2.5 | 1.8 | 0.3 | | | |
| | | 90 | 2.5 | 2.2 | 0.4 | | | |
| GO-N-CS25 | DN25 | 100-143 | 5-6 | 1.0-2.4 | 0.65-0.9 | Inside Thread 内螺纹 | 160 | +10 |
| GO-N-CS40 | DN40 | 76-115 | 8-10 | 1.0-2.5 | 0.8-1.2 | Inside Thread 内螺纹 | 200 | +20 |
| GO-N-CS50 | DN50 | 110 | 15 | 2.2 | 0.55 | Inside Thread 内螺纹 | 230 | +30 |
| | | 120 | 19 | 2.8 | 1.2 | | | |
| | | 138 | 21 | 4.0 | 1.5 | | | |
| GO-N-CS80 | DN80 | 150 | 30 | 5 | 1.8 | Inside Thread 内螺纹 | 300 | +30 |
| | | 400 | 50 | 10 | 2.5 | | | |



Adjustable Straight Spray Nozzle

Adjustable straight spray nozzle is widely applied to many different kinds of fountain, especially in Musical Dancing Fountain and Program Control Fountain. It is called "adjustable" because it has an inside ball connector, which could adjust 15 degree vertically. According to different ponds shape, dimension and fountain design, adjustable straight spray nozzle can produce water features in different shapes and forms by changing spraying angle and height.

直流喷头在各种场合的喷水池中广泛应用，并是音乐喷泉和程控喷泉的必备喷头。这种喷头装有球型接头，可沿垂直方向15度进行调节，方向直流喷头可组合各种不同形状的喷射效果，射流的高低和角度的变化，可根据水池形状大小定。



| Model 型号 | Specification 规格 | | | | | | Installation (mm) 安装尺寸 | |
|-------------|---------------------|-----------------------------------|--|---------------------------|----------------------|-----|------------------------------|--|
| | DN(mm) 直径 | Working Pressure (Kpa) 工作压力 | Flow Rate (m ³ /h) 流量 | Spray Height (m) 喷高 | Connection 连接形式 | A | B | |
| GO-N-S15 | DN15 | 43-67 | 0.6-0.8 | 1.0-3.5 | Inside Thread 内螺纹 | 70 | +40 | |
| GO-N-S20 | DN20 | 47-77 | 1.5-2.0 | 3.4-5.0 | Inside Thread 内螺纹 | 110 | +40 | |
| GO-N-S25 | DN25 | 49-96 | 2.5-3.5 | 4.0-8.0 | Inside Thread 内螺纹 | 130 | +40 | |
| GO-N-S40 | DN40 | 48-100 | 3.4-6.5 | 4.0-9.0 | Inside Thread 内螺纹 | 170 | +60 | |
| GO-N-S50 | DN50 | 50-120 | 5.0-7.5 | 5.0-9.5 | Inside Thread 内螺纹 | 250 | +60 | |
| GO-N-S65 | DN65 | 90-160 | 12-15 | 7-12 | Inside Thread 内螺纹 | 300 | +60 | |



Aerated Spray Nozzle

With negative pressure produced by high-speed water flow inside nozzle, aerated spray nozzle can absorb the outer air into the nozzle and produce white and strong water column, which is anti-wind and suitable to all outdoor or indoor ponds. It can change the air capacity it absorbed by adjusting the outer shell. The more air it sucks, the more white the spray would be. Aerated spray nozzle also has an inside ball connector which allows 15 degrees adjustment vertically.

加气喷头也称为掺气喷头、泡沫喷头、吸气喷头等等。这种喷头用射流泵的原理，喷水时将空气吸入，以少量的水产生丰满的射流，喷头的水柱呈白色不透明状，反光效果好。调节外套的高度可以改变吸入的空气量，吸入空气越多，水柱的颜色越白，泡沫越细，喷头有球形接头，可绕中心轴轴向15度转动。它适用于室内外的各种喷水池中。



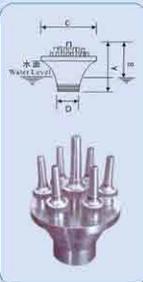
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|-------------|---------------------|-----------------------------------|--|---------------------------|-------------------------------|----------------------|------------------------------|----|
| | DN(mm) 直径 | Working Pressure (Kpa) 工作压力 | Flow Rate (m ³ /h) 流量 | Spray Height (m) 喷高 | Spray Diameter (m) 喷嘴直径 | Connection 连接形式 | A | B |
| GO-N-A570 | DN20 | 90 | 3 | 3.5 | 0.2 | Inside Thread 内螺纹 | 220 | 50 |
| | | 110 | 3.8 | 4.0 | 0.3 | | | |
| | | 130 | 4.5 | 5.0 | 0.4 | | | |
| GO-N-A590 | DN30 | 200 | 7.5 | 6 | 0.5 | Inside Thread 内螺纹 | 260 | 80 |
| | | 350 | 10 | 8 | 0.5 | | | |



Upward Ejection Nozzle

Upward ejection nozzle is the combination of adjustable straight spray nozzles. If all adjustable straight spray nozzles are in same specification, the water column is straight and powerful. If their size are different, the water column has stratified effect. To some extent, the central upward ejection nozzle is the necessary part for the large-scale fountains.

中心直上喷头是在同一个配水箱上安装许多方向直流喷嘴，当这些喷嘴规格相同时，喷出的水姿雄壮笔直；当这些喷嘴规格不完全相同时，大小喷嘴布设得当，喷出的水姿粗壮有力，层次分明，主题突出，是大型喷泉必备的主要喷头。



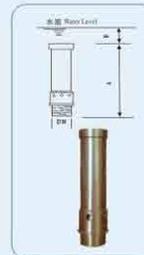
| Model 型号 | Specification 规格 | | | | | | Installation (mm) 安装尺寸 | |
|-------------|---------------------|-----------------------------------|--|---------------------------|-------------------------------|----------------------|------------------------------|------|
| | DN(mm) 直径 | Working Pressure (Kpa) 工作压力 | Flow Rate (m ³ /h) 流量 | Spray Height (m) 喷高 | Spray Diameter (m) 喷嘴直径 | Connection 连接形式 | A | B |
| GO-N-UE80 | DN50 | 100-130 | 10-23 | 2.5 | 0.3 | Inside Thread 内螺纹 | 220 | +120 |
| GO-N-UE85 | DN65 | 200-250 | 25-50 | 6-11 | 1.4 | | | |
| | | 150-250 | 20-35 | 7-10 | 1.6-1.8 | Inside Thread 内螺纹 | 280 | +120 |
| | | 250-350 | 52-60 | 11-16 | 2.0-2.5 | | | |



Gushing Spray Nozzle

Gushing spray nozzle is similar to aerated spray nozzle, which is able to add air into the water spray it produces, and make the spray water plumpy and large with less water, thus, it has a strict requirement to the height of water level. It could be used in all outdoor or indoor ponds.

涌泉喷头也是加气喷头的一种，又称鼓泡喷头、珍珠喷头。喷水时将气吸入，使水姿形成充满空气的白色水丘。这种喷头可用较少的水量获得丰满庞大的景观，它广泛应用于各种场合喷水池中。



| Model 型号 | Specification 规格 | | | | | | Installation (mm) 安装尺寸 | |
|-------------|---------------------|-----------------------------------|--|---------------------------|-------------------------------|----------------------|------------------------------|------|
| | DN(mm) 直径 | Working Pressure (Kpa) 工作压力 | Flow Rate (m ³ /h) 流量 | Spray Height (m) 喷高 | Spray Diameter (m) 喷嘴直径 | Connection 连接形式 | A | B |
| GO-N-G825 | DN25 | 37-68 | 6-7 | 0.45-0.7 | 0.4-0.7 | Inside Thread 内螺纹 | 200 | +80 |
| GO-N-G840 | DN40 | 45-72 | 7-8.5 | 0.6-0.9 | 0.5-0.75 | | | |
| GO-N-G850 | DN50 | 58-83 | 8-10 | 0.95-1.4 | 0.6-0.8 | Inside Thread 内螺纹 | 240 | +120 |



Fountain Nozzle

Fountain Nozzles 喷头系列

喷头系列 Fountain Nozzles

Mist Spray Nozzle



Mist spray nozzle can produce aerosol effect under high pressure of pump. With little noises and small water consumption, mist spray nozzle is normally installed around sculptures and applied together with Musical Dancing Fountain or Program Control Fountain.

雾状喷头它喷出的水滴非常细小，成为雾状，在阳光照射下可形成七色彩虹。因喷嘴构造差异，喷出的水姿也有不同，喷水时噪声小，用水量少。一般安装在雕像周围或用于音乐和程控喷泉上。

| Model 型号 | Specification 规格 | | | | | | Installation (mm) 安装尺寸 | | |
|-------------|---------------------|-----------------------------------|--|---------------------------|-------------------------------|----------------------|------------------------------|----|---|
| | DN(mm) 直径 | Working Pressure (Kpa) 工作压力 | Flow Rate (m ³ /h) 流量 | Spray Height (m) 喷高 | Spray Diameter (m) 喷嘴直径 | Connection 连接形式 | A | B | C |
| GO-N-MS20 | DN20 | 105 | 0.6 | 1.6 | 1.1 | Inside Thread 内螺纹 | 45 | 20 | |
| GO-N-MS25 | DN25 | 150 | 0.9 | 1.8 | 1.5 | Inside Thread 内螺纹 | 76 | 40 | |
| GO-N-MS40 | DN40 | 250 | 2.2 | 1.8 | 2.5 | Inside Thread 内螺纹 | 76 | 40 | |



Fan Shape Spray Nozzle



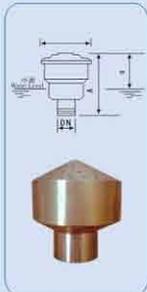
Fan shape spray nozzle has several smaller nozzles at the top of main nozzle and it could produce fan shape spray. Sometimes it is also called as Phenix Tail Shape Nozzles due to its water shape.

扇形喷头是一种多嘴散射喷头，它是将一些直射小喷嘴设在同一个配水室上，喷水造型犹如孔雀开屏，又像扇面。因此，又称孔雀开屏喷头。可垂直安装，也可倾斜安装。

| Model 型号 | Specification 规格 | | | | | | Installation (mm) 安装尺寸 | | |
|-------------|---------------------|-----------------------------------|--|---------------------------|-------------------------------|----------------------|------------------------------|------|-----|
| | DN(mm) 直径 | Working Pressure (Kpa) 工作压力 | Flow Rate (m ³ /h) 流量 | Spray Height (m) 喷高 | Spray Diameter (m) 喷嘴直径 | Connection 连接形式 | A | B | C |
| GO-N-FA40 | DN40 | 80 | 6 | 1 | 2 | Inside Thread 内螺纹 | 200 | +120 | 100 |
| | | 90 | 7 | 1 | 2.5 | | | | |



Firework Shape Spray Nozzle



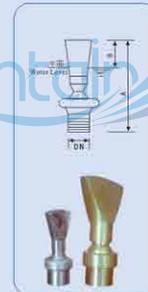
Firework shape spray is another kind of multi-hole nozzle whose water spray looks like the exploded fireworks. The water it sprayed is tiny and dense. It is convenient for assembly and could be applied to all ponds.

礼花喷头是多孔散射喷头的一种，又称莲蓬喷头。由于它与花柱喷头的构造稍有不同，喷出的水姿与花柱也有区别，它的喷水造型犹如正在绽放的礼花，造型美观，安装方便，适用于各种场合的喷水池中。

| Model 型号 | Specification 规格 | | | | | | Installation (mm) 安装尺寸 | | |
|-------------|---------------------|-----------------------------------|--|---------------------------|-------------------------------|----------------------|------------------------------|----|----|
| | DN(mm) 直径 | Working Pressure (Kpa) 工作压力 | Flow Rate (m ³ /h) 流量 | Spray Height (m) 喷高 | Spray Diameter (m) 喷嘴直径 | Connection 连接形式 | A | B | C |
| GO-N-FH40 | DN40 | 2.4 | 4 | 1.5 | 1.6 | Inside Thread 内螺纹 | 100 | 70 | 95 |



Duckbill Shape Spray Nozzle



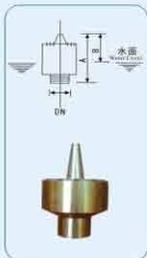
Duckbill shape spray nozzle has an inside ball connector which allows 15 degree adjustment vertically. When rows of duckbill shape spray nozzles work simultaneously, big wave would be produced. Combining with the lighting system, it would be more beautiful in the night.

扁嘴喷头喷出的水形美观，适用于各种场合的喷水池中，扁嘴喷头装有球形接头，可作垂直方向和倾斜15度安装。

| Model 型号 | Specification 规格 | | | | | | Installation (mm) 安装尺寸 | |
|-------------|---------------------|-----------------------------------|--|---------------------------|-------------------------------|----------------------|------------------------------|-----|
| | DN(mm) 直径 | Working Pressure (Kpa) 工作压力 | Flow Rate (m ³ /h) 流量 | Spray Height (m) 喷高 | Spray Diameter (m) 喷嘴直径 | Connection 连接形式 | A | B |
| GO-N-DB24 | DN25 | 40 | 2.5 | 0.5-1 | 0.6 | Inside Thread 内螺纹 | 140 | +40 |
| GO-N-DB40 | DN40 | 50 | 4 | 0.8-1.5 | 1 | Inside Thread 内螺纹 | 150 | +50 |
| | | 68 | 4 | 1 | 2.0 | | | |
| GO-N-DB42 | DN40 | 68 | 4 | 0.8-1.5 | 2.0 | Inside Thread 内螺纹 | 160 | +60 |
| | | 110 | 8 | | | | | |



Flower Shape Spray Nozzle



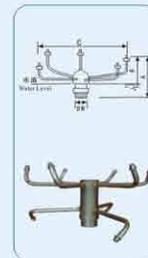
Flower shape spray nozzle is a kind of multi-holes nozzle, which looks like a bundle of flower while working. It is convenient for assembly and could be applied to all ponds.

花柱喷头是多孔散射喷头的一种，又名层花喷头、花篮喷头等。喷水时，其外观形似一束鲜花，造型美观，安装方便，适用于各种场合的喷水池中。

| Model 型号 | Specification 规格 | | | | | | Installation (mm) 安装尺寸 | |
|-------------|---------------------|-----------------------------------|--|---------------------------|-------------------------------|----------------------|------------------------------|-----|
| | DN(mm) 直径 | Working Pressure (Kpa) 工作压力 | Flow Rate (m ³ /h) 流量 | Spray Height (m) 喷高 | Spray Diameter (m) 喷嘴直径 | Connection 连接形式 | A | B |
| GO-N-FL25 | DN25 | 70 | 5.7 | 1.2-2 | 1.5-1.8 | Inside Thread 内螺纹 | 100 | +60 |
| GO-N-FL40 | DN40 | 100 | 6.8 | 1.8-2.5 | 1.8-2.2 | Inside Thread 内螺纹 | 110 | +60 |
| GO-N-FL50 | DN50 | 150 | 10-12 | 2.2-3 | 2.1-2.6 | Inside Thread 内螺纹 | 130 | +60 |



Rotary Spray Nozzle



Rotary spray nozzle is the one which can rotate while working by the centrifugal force and counterforce of water. It can produce different water shapes and effect by changing the number of nozzles and ejection angle.

旋转喷头是利用水流的离心作用和反作用力的推动，使喷头边喷水边旋转。由于喷头的支管数目、弯曲方向及喷头安装的倾斜角度不同，在喷水时形成美观多变的造型。如旋转喷头、旋转花篮喷头。

| Model 型号 | Specification 规格 | | | | | | Installation (mm) 安装尺寸 | |
|-------------|---------------------|-----------------------------------|--|---------------------------|-------------------------------|----------------------|------------------------------|------|
| | DN(mm) 直径 | Working Pressure (Kpa) 工作压力 | Flow Rate (m ³ /h) 流量 | Spray Height (m) 喷高 | Spray Diameter (m) 喷嘴直径 | Connection 连接形式 | A | B |
| GO-N-RS21 | DN25 | 70 | 7 | 1.4 | 1 | Inside Thread 内螺纹 | 140 | +80 |
| GO-N-RS40 | DN40 | 70 | 10 | 1.6 | 1.2 | Inside Thread 内螺纹 | 200 | +100 |
| GO-N-RS25 | DN25 | 70 | 7.5 | 1.8 | 1.3 | Inside Thread 内螺纹 | 170 | +100 |
| GO-N-RS42 | DN40 | 70 | 15 | 2 | 1.5 | Inside Thread 内螺纹 | 200 | +150 |
| GO-N-RS40 | DN40 | 70 | 15 | 0.8 | 2.8 | Inside Thread 内螺纹 | 230 | +180 |



Fountain Nozzle

Fountain Nozzles 喷头系列

喷头系列 Fountain Nozzles

Hemisphere Shape Spray Nozzle



Hemisphere shape spray nozzle could produce even water membrane by the Refraction Principle. In the condition of breeze or no wind, it can form hemisphere water shape. Under the nozzle, a valve could be added to adjust the water volume. Usually it is applied to indoors and courtyard pond.

半球喷头又称伞花喷头，它是利用折射原理，喷水时形成均匀的薄膜，其形状在无风和一定的水压时可形成完整的半球花型。这种喷水适用于室内或庭院的喷水池。在喷头下方可安装阀门调节水量，同时还可以调节喷头顶部的盖帽，使喷水花型达到最佳效果。

| Model 型号 | Specification 规格 | | | | | | Installation (mm) 安装尺寸 | |
|-------------|---------------------|-----------------------------------|--|---------------------------|-------------------------------|----------------------|------------------------------|------|
| | DN(mm) 直径 | Working Pressure (Kpa) 工作压力 | Flow Rate (m ³ /h) 流量 | Spray Height (m) 喷高 | Spray Diameter (m) 喷嘴直径 | Connection 连接形式 | A | B |
| GO-N-H328 | DN20 | 60 | 1.5 | 0.25 | 0.45 | Inside Thread 内螺纹 | 160 | +140 |
| GO-N-H325 | DN25 | 60 | 2 | 0.3 | 0.6 | Inside Thread 内螺纹 | 160 | +145 |
| GO-N-H340 | DN40 | 60 | 2.5 | 0.35 | 0.9 | Inside Thread 内螺纹 | 165 | +145 |
| GO-N-H350 | DN50 | 60 | 4 | 0.4 | 1.2 | Inside Thread 内螺纹 | 175 | +150 |



Firecracker Spray Nozzle



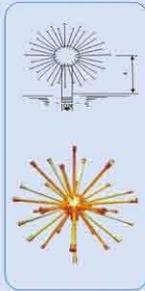
By tailor-made power fitting, the firecracker spray nozzle can spray a big water ball into the sky, which explodes like a firecracker. Especially in night time or holiday celebration, the firecracker spray nozzle is more vivid and fantastic than the others because of the splendid water shapes, colorful lights and extraordinary sound.

爆竹泉喷头采用特制的动力装置，喷出硕大的水球并在空中忽然射进犹如空中礼花盛开，身形俱佳，震撼心神，尤以夜幕开启，在彩色灯光的衬托下，声、光、水为一体更显五彩缤纷，恢宏壮观，渲染出了强烈的节日气氛。

| Model 型号 | Specification 规格 | | | | |
|-------------|---------------------|-----------------------------------|--|---------------------------|-------------------------------|
| | DN(mm) 直径 | Working Pressure (Kpa) 工作压力 | Flow Rate (m ³ /h) 流量 | Spray Height (m) 喷高 | Spray Diameter (m) 喷嘴直径 |
| GO-N-FR-1 | | 0.5 | 0.06 | 1.5 | 4.8 |
| GO-N-FR-2 | | 0.6 | 0.06 | 2.2 | 6.9 |
| GO-N-FR-3 | | 0.7 | 0.06 | 3.0 | 8-12 |



Dandelion Shape Spray Nozzle



Dandelion shape spray nozzle looks like a big mist ball when it works. By adjusting the outer smaller nozzles, the effect of the mist could be adjusted. Although the dandelion shape spray has a high requirement to the purity of the water, it still be widely used in many different indoor and outdoor locations.

蒲公英喷头是在一个球形水体上辐射安装着许多支管，每根支管的外端装有向周围折射的喷嘴，从而组成一个球体。喷水时，水变形如蒲公英花球，雄伟壮观。由于喷嘴口径较细，对水质要求较高，需经过过滤，否则容易堵塞，影响喷水效果。这种喷水可应用于音乐喷泉和程控喷泉的各种喷水池中。

| Model 型号 | Specification 规格 | | | | | | Installation (mm) 安装尺寸 |
|-------------|---------------------|-----------------------------------|--|---------------------------|-------------------------------|----------------------|------------------------------|
| | DN(mm) 直径 | Working Pressure (Kpa) 工作压力 | Flow Rate (m ³ /h) 流量 | Spray Height (m) 喷高 | Spray Diameter (m) 喷嘴直径 | Connection 连接形式 | |
| GO-N-DA40 | DN40 | 70 | 12 | 0.6 | 0.8 | Inside Thread 内螺纹 | 1080 |
| GO-N-DA50 | DN50 | 70 | 19 | 0.8 | 1.25 | Inside Thread 内螺纹 | 1500 |
| GO-N-DA80 | DN80 | 70 | 30 | 1 | 1.8 | Inside Thread 内螺纹 | 2080 |



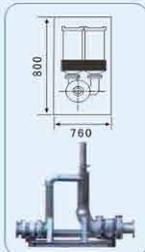
Digital Control Nozzle



The Digital Control Nozzle has 2 types by its swing format. One is 2D digital control nozzle, another is 3D digital control nozzle. Applying one piece of asynchronous motor, the 2D digital control nozzle could swing in a 2D plan at any angle. While the 3D digital control nozzle, it could swing and rotate in a 3D space freely by applying 2 pieces of asynchronous motors.

数码喷头根据其摇摆范围，分为二维和三维两种。二维数码喷头运用一台异步电机，使喷头在一个二维平面内任意摇摆。三维数码喷头运用两台异步电机，使喷头可以在一个三维空间内任意摇摆和旋转。

Variational Shape Spray Nozzle



The variational shape spray nozzle adopts advanced technology of speed changing and music control, which can make the water spray height and width changes rhythmically. Compared with the traditional nozzles whose figure are single and fixed, this nozzle's water performance is more fancy and dynamic.

百变喷头克服传统喷头形状单一固定的水型缺点，采用了先进的变速技术和音频频率相结合的经验，水形水柱的高能，喷水宽度的范围均有节奏的高低起缩和四周扩张、收缩，犹如水中玉女，款款起舞，婀娜多姿，身形百变，清新奇妙。

| Model 型号 | Specification 规格 | | | | |
|-------------|---------------------|-----------------------------------|--|---------------------------|-------------------------------|
| | DN(mm) 直径 | Working Pressure (Kpa) 工作压力 | Flow Rate (m ³ /h) 流量 | Spray Height (m) 喷高 | Spray Diameter (m) 喷嘴直径 |
| GO-N-VS100 | DN100 | 50 | 1.3 | 5.7 | 4.6 |
| GO-N-VS125 | DN125 | 50 | 1.8 | 7.9 | 6.9 |



Global Projects

PART OF PROJECTS ON LOCAL MARKET

| No. | Projects | Location | Fountain Type | Date |
|-----|---|------------------------------|--------------------------|------|
| 1 | Baoshan Shanguan Square | Kunming | Musical Fountain | 2000 |
| 2 | Artificial Lake of Shuangshui Railway Station | Liupanshui, Guizhou Province | Musical Fountain | 2000 |
| 3 | People's Square | Liupanshui, Guizhou Province | Musical Fountain | 2001 |
| 4 | Commercial Mall Square | Changshu, Jiangsu Province | Musical Fountain | 2002 |
| 5 | Lanzhou Raiway Station Square | Lanzhou, Gansu Province | Land Musical Fountain | 2002 |
| 6 | Shenyang Panjin | Shenyang, Liaoning Province | Musical Fountain | 2002 |
| 7 | Nanchan Temple Square | Wuxi, Jiangsu Province | Musical Fountain | 2003 |
| 8 | Haian Ocean Hotel | Nantong, Jiangsu Province | Musical Fountain | 2003 |
| 9 | Ruidian Square of Diantan Town | Kunming | Musical Fountain | 2003 |
| 10 | Ruili Friendship Square | Kunming | Musical Fountain | 2003 |
| 11 | Shanghai No.1 Shopping Mall | Shanghai | Musical Fountain | 2004 |
| 12 | Nanjing Wutaishan Sports Stadium | Nanjing, Jiangsu Province | Musical Fountain | 2004 |
| 13 | Shuimuqinghua | Liupanshui, Guizhou Province | Musical Fountain | 2005 |
| 14 | Suzhou Shangrila Hotel | Suzhou, Jiangsu Province | Musical Fountain | 2005 |
| 15 | Luoshe New City | Wuxi, Jiangsu Province | Musical Fountain | 2006 |
| 16 | Nanhu Bridge Water Fall | Nanning, Guangxi Province | Musical Fountain | 2006 |
| 17 | HuangShan Municipal | Huangshan, Anhui Province | Program Control Fountain | 2007 |
| 18 | Ningbo Xiangyuan Hotel | Ningbo, Zhejiang Province | Program Control Fountain | 2007 |

Global Projects

PART OF PROJECTS ON LOCAL MARKET

| No. | Projects | Location | Fountain Type | Date |
|-----|--|------------------|-------------------------|------|
| 19 | Xuanwei city zhengxing street fountain | Xuanwei | Music fountain | 2009 |
| 20 | Huanshan yucheng anda Investment Co . Ltd fountain | huanshan | Music fountain | 2009 |
| 21 | Wuxi huijian international Fountain | wuxi | Music fountain | 2010 |
| 22 | Hebei Cangzhou floating fountain | Cangzhou | Music fountain | 2011 |
| 23 | Sichuan Guangyuan waterfall of bridge | Guangyuan | Waterfall | 2011 |
| 24 | Zhang Jia Gang NO3 Hospital Fountain | Zhang Jia Gang | Program Fountain | 2011 |
| 25 | Shi Jia Zhuang Program Fountain | Shi Jia Zhuang | Program Fountain | 2011 |
| 26 | Wujiang sports centre | Wujiang | Music fountain | 2011 |
| 27 | Anhui wuhu holiday village | Anhui wuhu | Music fountain | 2011 |
| 28 | Shi Jia Zhuang 4 PCS Program Fountain | Shi Jia Zhuang | Program Fountain | 2012 |
| 29 | Shandong yanzhou Moebius fire ring | Shandong yanzhou | Moebius fire ring | 2012 |
| 30 | Junling city garden business street music fountain | Shandong yanzhou | Music Fountain | 2012 |
| 31 | Suzhou Macalline Program fountain | Suzhou | Program Fountain | 2012 |
| 32 | Shanghai Macalline Program fountain | Shanghai | Program Fountain | 2013 |
| 33 | Hubei xiaogan floating music fountain | Hubei | Floating music fountain | 2013 |
| 34 | VW Skoda Conference music fountain | Shanghai | Music fountain | 2013 |

Global Projects

| PART OF PROJECTS ON OVERSEAS MARKET | | | | |
|--|--|------------------------|-----------------------------|-------------|
| No. | Projects | Location | Fountain Type | Date |
| 1 | Turkey Kaya Hotel Group | Cyprus | Musical Fountain | 2006 |
| 2 | Cluj City Shopping Mall Double Fountain | Cluj, Romania | Musical Fountain | 2007 |
| 3 | Alchevsk City Museum Square | Alchevsk City, Ukraine | Program Control Fountain | 2008 |
| 4 | Iulius Mall Three Fountain Complex | Suceava City, Romania | Musical Fountain | 2008 |
| 5 | Macau Oriental Golf Club | Macau | Golf Fountain | 2008 |
| 6 | Nay Pyi Taw Park | Myanmar | Multimedia Musical Fountain | 2009 |
| 7 | Central Government Square | Bishkek, Kyrgyzstan | Musical Fountain | 2009 |
| 8 | Colorful Lighting For Existing Fountains | Bishkek, Kyrgyzstan | Colorful Lighting System | 2009 |
| 9 | Love Lake | Bishkek, Kyrgyzstan | Musical Floating Fountain | 2009 |
| 10 | 200m Road Fountain on City Park | Bishkek, Kyrgyzstan | Program Control Fountain | 2009 |
| 11 | City Park | Bishkek, Kyrgyzstan | Golf Fountain | 2009 |
| 12 | Fountain in City Park | UB, Mongolia | Musical Fountain | 2009 |
| 13 | Fountain in Road Intersection | Port of Moresby, PNG | Program Control Fountain | 2009 |
| 14 | Fountain in Public Park | Port of Moresby, PNG | Program Control Fountain | 2009 |

Global Projects

| PART OF PROJECTS ON OVERSEAS MARKET | | | | |
|-------------------------------------|--|---------------------|-----------------------------|------|
| No. | Projects | Location | Fountain Type | Date |
| 15 | Youth park in Hanoi Vietnam Fountain | Vietnam ,Vietnam | Musical Fountain | 2010 |
| 16 | Donetsk program fountain | Donetsk ,Ukraine | Program Fountain | 2011 |
| 17 | Wings imperial for hotel music fountain | Sharm el Sheikh | Multimedia Musical Fountain | 2011 |
| 18 | Darkhan dry music fountain | Darkhan | Musical Fountain | 2011 |
| 19 | Kokand music dancing fountain | Uzbekistan | Multimedia Musical Fountain | 2011 |
| 20 | EL-MASSOUD hotels music fountain | Sharm el Sheikh | Multimedia Musical Fountain | 2012 |
| 21 | Kochi Lulu Shopping Mall Fountain | Kochi, India | Musical Fountain | 2012 |
| 22 | Qatar LULU Shopping Mall fountain | Qatar | Program Fountain | 2012 |
| 23 | Lombok music fountain | Indonesia | Program Fountain | 2013 |
| 24 | Novosibirsk shopping mall fountain | Novosibirsk, Russia | Program Fountain | 2013 |
| 25 | Golden Mall music fountain | Pakistan | Musical Fountain | 2013 |
| 26 | Bahrain Renaissance Hotel music fountain | Bahrain | Multimedia Musical Fountain | 2014 |
| 27 | Tashkent music dancing fountain | Uzbekistan | Multimedia Musical Fountain | 2014 |
| 28 | Kazakhstan, Program fountain | Akimat, Kazakhstan | Program Fountain | 2014 |

Certificate





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