QLOZONE

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QLOZONE

OZONE ACCESSORIES

With different type and material of ozone spare parts provided for optional.

OZONE ACCESSORIES

QLOZONE provide a full range of ozone accessories like ozone tube and power supply, venturi injector,
static mixer, ozone mixing pump, PVDF / PVC check valve, silicone tube.

WELCOME

QLOZONE provide a full range of ozone accessories like ozone tube and power supply, venturi injector, static mixer, ozone mixing pump, PVDF / PVC check valve, silicone tube.

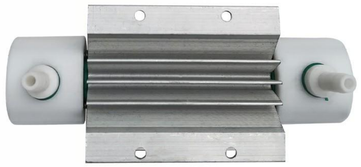
With different type and material of ozone spare parts provided for optional.

Company Culture

- Service tenet: Quality First, Customer First.
- Business Philosophy: Integrity, Professional, Service, Win–win
- Features: Efficient,Perfect, Excellent

3G OZONE TUBE & POWER SUPPLY

Seal type ▾



↘ FEATURES

- Not affected by damp
- Protect components, not easy to damage
- Quartz tube with long lifespan
- Using SS316L electrode, Teflon gas connector, non-corrosive high purity Kynar seal ring
- Aluminum radiator, effective for heat dissipation

↘ OPTIONAL

Adjustable power supply ▴

Air Pump: 16L ▴

Model	Ozone output	Ozone concentration (Air feeding)	Oxygen source	Size(L*W*H) (in)	N.W	Power	Category
QL-PJ-3G	3G/h	15~25MG/L	40~60mg/L	Ozone tube:5.4*2*2.2 Power supply：2.4*1.6*5.5	0.5kg	35-40W	Sealed Type

5G OZONE TUBE & POWER SUPPLY

Seal type ▾

▲ Or ▼

↘ FEATURES

- Not affected by damp
- Protect components, not easy to damage
- Quartz tube with long lifespan
- Using SS316L electrode, Teflon gas connector, non-corrosive high purity Kynar seal ring
- Aluminum radiator, effective for heat dissipation

↘ OPTIONAL

Adjustable power supply ▴

Air Pump: 16L ▴

Model	Ozone output	Ozone concentration (Air feeding)	Oxygen source	Size(L*W*H) (in)	N.W	Power	Category
QL-PJ-5G	5G/h	15~25MG/L	40~60mg/L	Ozone tube:5.4*2*2.2 Power supply：2.4*1.6*5.5	0.5kg	60W	Sealed Type

10G OZONE TUBE & POWER SUPPLY

Seal type ▾

↘ FEATURES

- Not affected by damp
- Protect components, not easy to damage
- Quartz tube with long lifespan
- Using SS316L electrode, Teflon gas connector, non-corrosive high purity Kynar seal ring
- Aluminum radiator, effective for heat dissipation

↘ OPTIONAL

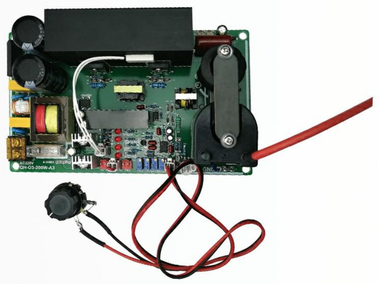
Adjustable power supply ▴

Air Pump: 40L ▴

Model	Ozone output	Ozone concentration (Air feeding)	Oxygen source	Size(L*W*H) (in)	N.W	Power	Category
QL-PJ-10G	10G/h	15~25MG/L	50~80mg/L	Ozone tube:5.9.1*3.1*3.5 Power supply：3.1*2.4*6.4	1.35kg	80W	Sealed type air cooling or Adjustable air cooling

15G OZONE TUBE & POWER SUPPLY

Adjustable power supply ▾



↘ FEATURES

- Not affected by damp
- Protect components, not easy to damage
- Quartz tube with long lifespan
- Using SS316L electrode, Teflon gas connector, non-corrosive high purity Kynar seal ring
- Aluminum radiator, effective for heat dissipation

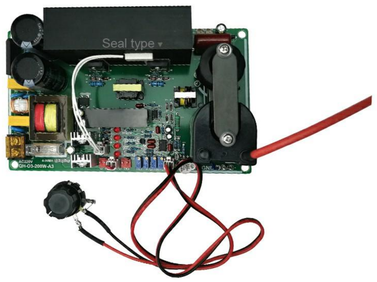
↘ OPTIONAL

Air Pump: 50L ▴

Model	Ozone output	Ozone concentration (Air feeding)	Oxygen source	Size(L*W*H) (in)	N.W	Power	Category
QL-PJ-15G	15G/h	15~25MG/L	40~60mg/L	Ozone tube:9.5*4.3*4.3 Power supply：29.5*3.9*8.3	2.9kg	10-300W	Adjustable air cooling

20G OZONE TUBE & POWER SUPPLY

Adjustable power supply



FEATURES

- Not affected by damp
- Protect components, not easy to damage
- Quartz tube with long lifespan
- Using SS316L electrode, Teflon gas connector, non-corrosive high purity Kynar seal ring
- Aluminum radiator, effective for heat dissipation
- Double air cooling design

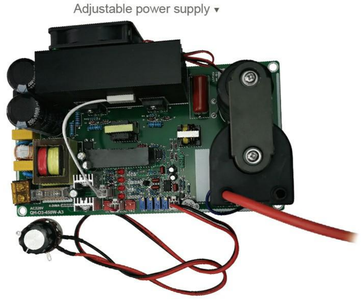
OPTIONAL

Air Pump: 50L

Model	Ozone output	Ozone concentration (Air feeding)	Oxygen source	Size(L*W*H) (in)	N.W	Power	Category
QL-PJ-20G	20G/h	15~25MG/L	60~80mg/L	Ozone tube:11.4*4.3*4.3 Power supply：29.5*3.9*8.3	3.2kg	10-300W	Adjustable double air cooling

30G OZONE TUBE & POWER SUPPLY

Adjustable power supply



Air cooling

Water cooling

FEATURES

- Not affected by damp
- Protect components, not easy to damage
- Quartz tube with long lifespan
- Using SS316L electrode, Teflon gas connector, non-corrosive high purity Kynar seal ring
- Aluminum radiator, effective for heat dissipation

OPTIONAL

Air Pump: 60L

Model	Ozone output	Ozone concentration (Air feeding)	Oxygen source	Size(L*W*H) (in)	N.W	Power	Category
QL-PJ-30G	30G/h	15~25MG/L	60~80mg/L	Ozone tube:18.5*4.7*4.7 Power supply：5.4*3.5*7.9	4.6kg	10~300W	Adjustable air cooling or Water cooling

Water cooling

Air cooling

Adjustable power supply

50G OZONE TUBE & POWER SUPPLY

FEATURES

- Not affected by damp
- Protect components, not easy to damage
- Quartz tube with long lifespan
- Using SS316L electrode, Teflon gas connector, non-corrosive high purity Kynar seal ring
- Aluminum radiator, effective for heat dissipation

OPTIONAL

Air compressor:350W

Model	Ozone output	Ozone concentration (Air feeding)	Oxygen source	Size(L*W*H) (in)	N.W	Power	Category
QL-PJ-50G	50G/h	15~25MG/L	70~100mg/L	Ozone tube:26.4*4.7*4.7 Power supply：5.4*3.4*10	6.3kg	500W	Adjustable air cooling or Water cooling

Water cooling

Adjustable power supply

100G OZONE TUBE & POWER SUPPLY

FEATURES

- Not affected by damp
- Protect components, not easy to damage
- Quartz tube with long lifespan
- Using SS316L electrode, Teflon gas connector, non-corrosive high purity Kynar seal ring
- Aluminum radiator, effective for heat dissipation
- Honeycomb tube

OPTIONAL

Air compressor:500W

Model	Ozone output	Ozone concentration (Air feeding)	Oxygen source	Size(L*W*H) (in)	N.W	Power	Category
QL-PJ-100G	100G/h	15~25MG/L	80~120mg/L	Ozone tube:46.5*4.7*4.7 Power supply：4.9*7.9*7.5	10.6kg	1KW	Water cooling

OZONE VENTURI NJECTOR

FEATURES

Venturi is designed to be used with an ozone generator for water treatment. Made of anti-ozone material, PVDF. Connected to your existing filtration system it allows an ozone injection point, where the vacuum effectively sucks the ozone gases into the water flow.

Model	Size	Water pressure	Inspiratory capacity	Overall length	Water flow	Material
A12057	1/4inch	0.1–0.2Mpa	1–3m³ /hr	57mm	0.05–0.2m³ /hr	PVDF
A25100	1/2inch	0.25–0.4Mpa	4–7m³ /hr	100mm	0.2–1m³ /hr	PVDF
A25152	3/4inch	0.25–0.5Mpa	7.5–10m³ /hr	152mm	1–3m³ /hr	PVDF
A32235	1inch	0.25–0.5Mpa	11–15m³ /hr	230mm	3–10m³ /hr	PVDF
A48275	1.5inch	0.25–0.6Mpa	22–30m³ /hr	275mm	10–25m³ /hr	PVDF
A58295	2inch	0.3–0.7Mpa	37–49m³ /hr	295mm	25–50m³ /hr	PVDF

STATIC MIXER

FEATURES

Static Mixer is used for effectively mixing gas with liquid or two liquid after the venturi injector. The device consists of mier elements contained in cylindrical(tube) housing.
Similarly the overall system design incorporates a mother for delivering gas with liquid-two streams of liquids into the static mixer.As the streams move through the mixer, the non-moving elements continuously blend the materials. Complete mixing is dependent on many variables including the fluid properties, tube inner diameter, the number of elements. and the desian

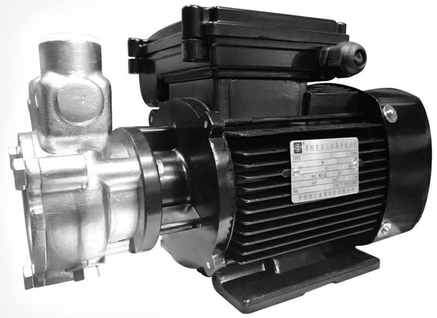
Model	Size	Diameter(mm)	Length(mm)	Water flow
SK–68615	1/2in	20	252	0.4–1m³ /hr
SK–68620	3/4in	25	330	0.6–1.2m³ /hr
SK–68625	1in	32	420	1–3.2m³ /hr
SK–68640	1.5in	50	565	2.2–8m³ /hr
SK–68650	2in	63	695	3.5–18m³ /hr

AB TOWER OXYGEN MOLECULAR SIEVE

FEATURES

- Wide application, beside traditional stationary oxygen concentrator, MOS can be used on ozone generator, beauty device, industrial equipments and other devices or equipments.
- Automatic sieve bed filling equipment, ensure its precision.
- 1L-10L coverd product range, specific modification is available on the basis of customers' requirements.
- Simple inner structure, ease for assembly and repair.

Model	Flow rate	Input compressed Air	Input Air Press	Size	Purity	Outlet pressure(Kpa)
QLY–3	0–3PM	45L/Min	140KpaL	7.5*13.4*3.2in	93%+–3%	40–60
QLY–5	0–5PM	90L/Min	140KpaL	7.5*13.4*3.2in	93%+–3%	40–60
QLY–8	0–8PM	105L/Min	200KpaL	5.3*3.7*16in	93%+–3%	60–80
QLY–10	0–10PM	105L/Min	220KpaL	5.3*3.7*16in	93%+–3%	60–80



MIXING PUMP

FEATURES

Mixing system is simple and it intakes ozone gas to the pump and mix ozone with liquid in the pump, while conventional system needs additional equipment like "ejector" and "static mixer" to make ozone water. It can work stable performance ,High efficiency ,low noise, simple in instruction and operation

Model	Flow rate	Water input size	Water output size	Power	Voltage	Head of delivery	Speed
20QY–1	0.4–2.8T/Hr	0.75”	0.5”	0.55Kw	220V/50Hz	40M	2900r/min
25QY–2SS	1–3.5T/Hr	1”	0.75”	1.1Kw	220V/50Hz	40M	
40QY–6SS	3.5–8T/Hr	1.5”	1.2”	3Kw	380V/50Hz	50M	
50QY–12	7.5–18T/Hr	2”	1.5”	5.5Kw	380V/50Hz	50M	

SILICONE TUBE FOR WATER TREATMENT

↘ FEATURES

- Available at -60 ℃/-76 °F ~ 250 ℃/482 °F
- Food grade silicone hose
- Translucent, non-toxic and odorless
- High tear resistance, wear resistance, extrusion resistance, flexibility and high rebound
- UV and ozone resistance
- Available natural life: more than 10 years

Specifications	5 X 9mm	6 X 10mm

PTFE WATER TREATMENT PIPE

↘ FEATURES

- Available at -200 ℃/-328 °F ~ 260 ℃/500 °F
- Food grade silicone hose
- Non-toxic and odorless
- High tear resistance, wear resistance, extrusion resistance, flexibility and high rebound
- Corrosion resistance, strong acid and alkali resistance
- Not prone to aging
- NInsulation, non-sticking substances

Specifications	6 X 8mm	8 X 10mm

PVC NON RETURN VALVE

↘ FEATURES

- Available at -60 ℃/-76 °F ~ 250 ℃/482 °F
- Food grade silicone hose
- Translucent, non-toxic and odorless
- High tear resistance, wear resistance, extrusion resistance, flexibility and high rebound
- UV and ozone resistance
- Available natural life: more than 10 years

Specifications	6mm	8mm	10mm

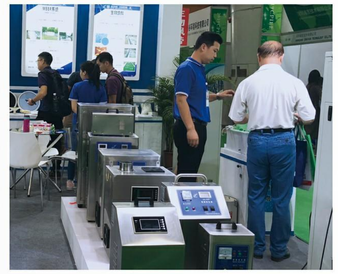
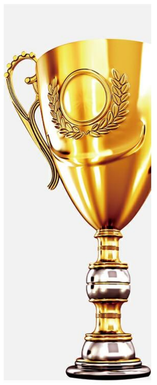
PVDF NON RETURN VALVE

↘ FEATURES

- Available at -200 ℃/-328 °F ~ 260 ℃/500 °F
- Food grade silicone hose
- Non-toxic and odorless
- High tear resistance, wear resistance, extrusion resistance, flexibility and high rebound
- Corrosion resistance, strong acid and alkali resistance
- Not prone to aging
- NInsulation, non-sticking substances

Specifications	6mm	8mm	10mm

ABOUT US

We are committed to ozone equipment research and development, design, production, sales as one of the high-tech enterpris.es.

Continue to win the praise and trust of our customers