# SIHON®

# 2023 BROCHURE PRODUCT MANUAL



Sihon Electronics Co.,Ltd

## COMPANY PROFILE

Sihon Electronics Co., Ltd. Was Established In The Year Of 2007. It Lies In The City Of Tianchang, china.

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We Mainly Produce Ozone Generator And Various Models Of The Ozone Power, Ozone Ceramic Plate, Ozone Tube And Ozonizer, Etc.

We Also Export The Anion Generator, Charger, And All Kinds Of Ignition For Various Applications Of High Pressure Generator Different Models Of Anion Power, variety Of Electronic Anti-riots Etc, For Public Security Agencies And Other Security Units.

We Have Set Up A Strict Test System For Materials And Products. Each Piece Of The Product Must Pass The Quality Checkout. All Our Products Pass The ISO9001:2000 Standard, Iec And Mil. We Also Passed The Ccc, Ce, Rohs Certification Successfully In Near Years.

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## 3.5-10g Air Purifier Ozone Machine

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.

#### **FEATURES**

- ◆ Ceramic Plate Ozone Machine, long Lifetime
- ◆ Stable Working Performance
- ♦ Portable Ozone Machine



Model	SO-P3.5G	SO-P5G	SO-P10G
Feeding	dry air and oxygen	dry air and oxygen	dry air and oxygen
Size	300*230*270mm	300*230*270mm	300*230*270mm
O₃ Output(g/hour)	3.5	5	10
Input(v)	110V/220V	110V/220V	110V/220V
Frequency	5-7khz	5-7khz	5-7khz
Plate Material	Ceramic	Ceramic	Ceramic
Principle	Corona Discharge	Corona Discharge	Corona Discharge
Power	40W	60W	90W
Output Voltage	3.5kv	3.5kv	3.5kv
weight	2.5kg	2.5kg	2.5kg

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## 1-16g Air Purifier Ozone Machine

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.

#### **FEATURES**

- ◆ Ceramic Ozone Plate, High Ozone Concentration
- Stable Working Performance
- Portable Ozone Machine

Model	SOG-HM-1G	SOG-HM-3.5G	SOG-HM-5G	SOG-HM-8G	SOG-HM-10G	SOG-MCP-16G
Feeding	dry air and oxygen	dry air and oxygen				
Size	250*180*260 mm	250*180*260 mm	250*180*260 mm	250*180*260 mm	250*180*260 mm	250*180*260 mm
O₃ Output (g/hour)	1	3.5	5	8	10	16
Input(v)	110v/220v	110v/220v	110v/220v	110v/220v	110v/220v	110v/220v
Frequency	5-7khz	5-7khz	5-7khz	5-7khz	5-7khz	5-7khz
Plate Material	Ceramic	Ceramic	Ceramic	Ceramic	Ceramic	Ceramic
Principle	Corona Discharge	Corona Discharge	Corona Discharge	Corona Discharge	Corona Discharge	Corona Discharge
Power	15w	35w	50w	60w	90w	90w
Output Voltage	3.5kv	3.5kv	3.5kv	3.5kv	3.5kv	3.5kv



## 10-20g/h No welding Ceramic Plate Ozone Generator

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.

#### **FEATURES**

- Ceramic ozone plate, high ozone concentration
- ◆ No need welding ozone plate
- ◆ Ozone plate lifetime 10000 hours

Model	SOG-LCP-10G	SOG-LCP-20G
Feeding	dry air and oxygen	dry air and oxygen
Size of plate(mm)	105*50mm	105*50mm*2pcs
Size of machine(mm)	175*150*205mm	175*150*205mm
O₃ Output(g/hour)	10	20
Input(v)	110v/220v	110v/220v
Frequency	5-7khz	5-7khz
Plate Material	Ceramic	Ceramic
Principle	Corona Discharge	Corona Discharge
Power	55W	90W
Output voltage	3.5kv	3.5kv



## **Negative Ion Ozone Generator**

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.



- ◆ Large fan, good cooling effect
- Ozone and negative ions can be used for sterilization and disinfection
- ♦ At the same time
- ◆ Cycle timing
- Negative ion disinfection can coexist with human and machine
- ◆ Can be customized 8G, 16G, 32G

#### **TECHNICAL PARAMETER:**

Ozone Concentration	16g/h
CFM	90
Size	202*246*320mm
Weight	4.5kg
Power	90W
Applicable Space	100m²
Voltage	220V/110V

#### **PRODUCT INSTRUCTIONS**

1. Place the ozone/negative ion generator in the area to be sterilized to ensure that there are no obstructions and inflammables around the machine. (The machine work will generate temperature, beware of fire).





- 2. To close the doors and windows, please confirm that there is no living thing in the sterilization area. People or animals and all other living things need to leave the sterilization area before the machine can be turned on.
- 3. Power on the machine, open the Ozone button, and close the ions button. At this time, the machine will generate ozone, which is used for sterilization and disinfection.
- 4. Power on the machine, turn on the ions button and turn off the Ozone button, then the machine will release negative ions and use negative ions to purify the air.
- 5. The machine timing time (generally household timing is 10 minutes), the machine will automatically shut down when the timing is over.6. When using ozone disinfection, after the machine is automatically shut down, you need to wait for 60 minutes. During this period, please do not enter the sterilization area. After 60 minutes, open the doors and windows of the disinfection area for ventilation. You need to wait until there is no ozone smell in the air. into people or animals and all other living things.
- 7. When using negative ion purification, after the machine automatically shuts down, you can enter the purification area for ventilation and other operations without waiting.

## **PRODUCT NOTES**

- 1. Ozone is irritating to the mucous membranes of the respiratory tract, the mucous membranes of the eyes, mouth, nose, etc. If you accidentally inhale it, please seek medical attention immediately. The manufacturer does not bear any responsibility and joint responsibility, and no compensation is required.
- 2. When using ozone, please confirm that there are no living things in the sterilization area, including people, animals, plants and other living things.
- 3. When using ozone, do not enter the sterilization area immediately after the machine finishes working. After 60 minutes, open the doors and windows of the sterilization area for ventilation, and wait until there is no ozone smell in the air before entering.
- 4. The working of the machine will generate temperature, make sure that there are no obstructions and flammable objects around the machine when it is working, so as to avoid fire.
- 5. When using negative ions, static electricity will be generated inside the machine, and static electricity may cause weak current on the machine shell, please pay attention!
- 6. The manufacturer recommends to select one working mode separately. If the two working modes are turned on at the same time, it is possible that the use effect will interfere with each other.
- 7. The machine should avoid working for a long time, avoid working in an environment higher than normal temperature, and avoid working in a humid environment.
- 8. If the machine needs to be used frequently, the use interval needs to be more than 3 hours, so that the machine can fully rest and dissipate heat.



#### **External Air Source Ozone**

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.



#### **FEATURES**

- ◆ Multi-function ozone generator for air and water disinfection
- ♦ healthSterilization
- remove residual pesticides
- remove odor
- ♦ oxygen increasing
- ♦ health

#### **MULTIPFUNCTION OZONE GENERTOR APPLICATIONS**



#### **OPERATION METHOD**

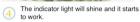


Connect to power supply and turn on the machine.



3 Adjust output air pressure/current.

2 Turn on the air pump.







2 Connect the gas inlet and outlet

pipes

Connect to power supply and turn on the machine.





3 Adjust the output air pressure.

The indicator light will shine and it starts to work.

(2)



## All-in-one Air Purifier And Detector

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.

#### **FEATURES**

- ◆ Formaldehyde Detection
- ♦ Tvoc Detection
- ◆ Purifying Air
- ♦ Can Be Used For Car
- ◆ Can Be Used At Home

#### **TECHNICAL PARAMETER:**

Power Supply	DC12V
Power	2W
Color	black and white
HCHO (Formaldehyde)	Standard≪0.10mg/m³
TVOC	Standard≪0.6mg/m³
Size	135*75*55mm
Weights	0.5Kg
Corre Of Test	HCHO (formaldehyde): 0-1.999mg/m³
Cope Of Test	TVOC: 0-9.999mg/m <sup>3</sup> detection time 5-10 minutes

Note: No alarm will be issued if the standard is not exceeded



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## 10-30g Air Purifier Ozone Machine

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.

#### **FEATURES**

- Quartz Tube Ozone Machine long Lifetime
- ◆ Stable Working Performance
- ♦ Portable Ozone Machine

#### **TECHNICAL PARAMETER:**



10G





Model	SOG-HM-10G	SOG-HM-20G	SOG-HM-30G
Feeding	dry air and oxygen	dry air and oxygen	dry air and oxygen
Size	270*140*180mm	270*280*180mm	470*160*180mm
O₃ Output(g/hour)	10	20	30
Input(v)	110V/220V	110V/220V	110V/220V
Frequency	5-7khz	5-7khz	5-7khz
Plate Material	Ceramic	Ceramic	Ceramic
Principle	Corona Discharge	Corona Discharge	Corona Discharge
Power	55W	55W*2	55W*3
Output Voltage	3.5kv	3.5kv	3.5kv



## 220v10g Without Timer Ozone Generator

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.

#### **FEATURES**



- ♦ Long Lifetime
- ◆ Stable Working Performance
- ♦ Portable Ozone Machine

#### **TECHNICAL PARAMETER:**

Model Number	10g/h Air Purifying Ozone Machine
Input voltage	110 V/220V 50Hz
size	226*108*165mm
weight	1.5kg
Oxygen output	5g/h 10g/h 15g/h 20g/h (under aerobic environment)
cooling method	air cooling
enter	AC 220V 110V
power	50W~100W
frequency	$3{\sim}4 ext{khz}$
output	3.1kv-3.5kv

Note: 5g/h, 15g, 20g Can Be Made. The Appearance And Color Are The Same. They Are All Stainless Steel Shells. When Ordering, Be Sure To Clarify Whether You Want 110v Or 220v!

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## 500MG/H 12V Car Ozone Purifier

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.



#### **FEATURES**

- Small and exquisite, easy to carry
- Can be used for home/car disinfection
- Good sterilization and disinfection effect

Model Number	500MG/H 5V Car Ozone Generator
Capacity (CFM)	45
Dimensions	116*76*46mm
Power	5W
Voltage	5V
Installation	usb
Application	Car、Space disinfection
Power Source	Electric
Gaseous Pollutant CADR	60m³/h



## 200MG Ozone Air Purifier

#### **USAGE:**

This ozone air purification and disinfection machine uses the principle of corona discharge, graphene internal electrodes; stainless steel ozone generator designed and manufactured along the surface of the quartz tube and longlife discharge electrodes; equipped with a dedicated driving power supply, efficient and reliable, and sufficient ozone output, The same volume is more than twice the life and output of similar products at present, and is designed for disinfection treatment of indoor environment (air and objects).



Basic function: kill virus and bacteria on the surface of the air, deodorize and eliminate odor.

#### **FEATURES**

- Small And Easy To Carry
- ◆ Smart Remote Control Electricity
- Simple Operation And Easy Installation

200MG Ozone Air Purifier
AKQ-B1-TD
200mg/hour
Remote control/touch
DC12V 1A
4.5W
180*120*50mm
0.3KG (including accessories)
286*143*60mm

## Notice:

High concentrations of ozone are toxic and can be a health hazard, so precautions must be taken to prevent uncontrolled ozone leaks. This equipment should only be handled by a qualified technician. To optimize the effectiveness of the generator it is recommended to replace the ceramic plate every 6 months.

#### **Installation Notes**

- (1) Select the Velcro that comes with the machine.
- (2) Put the machine on the desktop or stick it on the wall with Velcro. Install the power supply. Turn on the switch on the right side of the machine. Pull out the battery protection film of the remote control and get ready for work.

## **Scope of application**

- 1. Hospitals: Disinfection of elevators and public toilets, killing viruses and bacteria on the air and indoor surfaces.
- 2. Hotels: Disinfect the environment of guest rooms, restaurants, kitchens, pantries, and bathrooms, eliminate odors and odors in the air, and freshen the air.
- 3. Food factory: Disinfection of the changing room environment.
- 4. Slaughterhouses, meat, poultry and fish markets: fresh air, deodorization and deodorization.
- 5. Warehouses, storage rooms, basements: environmental disinfection, deodorization, and odor removal.
- 6. Station waiting hall, airport waiting hall, passenger compartment, toilet: air disinfection, deodorization and freshness.
- 7. Disinfection of central air-conditioning ventilation pipes.
- 8. The newly installed household cleans the home, which can effectively remove formaldehyde, benzene, ammonia, carbon monoxide, kill bacteria, germs, and odor molds emitted by furniture in the air, purify the air, and is especially suitable for the cleaning of home kitchens and bathrooms.

## 5-10G Air Purification Ozone Machine

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.





#### **FEATURES**

- ◆ Ozone Machine, long Lifetime
- ◆ Stable Working Performance
- ♦ Portable Ozone Machine

Model	SO-T5g	SO-T10g
Feeding	dry air and oxygen	dry air and oxygen
Size	250*200*110mm	328*220*160mm
O₃ Output(g/hour)	5	10
Input(v)	110V/220V	110V/220V
Plate Material	Ozone tablets	Ozone tablets
Principle	Corona Discharge	Corona Discharge
Power	55W	80W
weight	2kg	4kg



## 8000MG/H Home Air Purifier Sterilizer

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.

#### **FEATURES**

- Ceramic Plate Ozone Machine, long Lifetime
- ◆ Stable Working Performance
- ◆ Portable Ozone Machine

#### **TECHNICAL PARAMETER:**

Input voltage110 V/220V 50HZSize310*165*300mmWeight3.5kgO3 output50mg-80mg/m³ (under Oxygen circumstance)Under 50mg/m³ (under Air circumstance)3.0 output:8g/hour (under Air circumstance)When use 10-15L Air pump/ D 03 Output:6g-8g/hour (under Oxygen circumstance)03.0 output:6g-8g/hour (under Oxygen circumstance)Cooling0.3 Output:6g-8g/hour (under Oxygen circumstance)InputA.C: 220V, 110VPower3.0 MG (adjustable)Frequency3.4 khzOutput3.1 kv-3.5 kvOutput3.1 kv-3.5 kvThe flow rate is at 0.5L/Min,the O3 Concentration is 80MG/L		
Weight3.5kgO3 output50mg-80mg/m³ (under Oxygen circumstance)40mg-50mg/m³ (under Air circumstance)03 Output:8g/hour (under Air circumstance)03 Output:8g/hour (under Air circumstance)03 Output:6g-8g/hour (under Oxygen circumstance)03 Output:6g-8g/hour (under Oxygen circumstance)03 Output:6g-8g/hour (under Oxygen circumstance)03 Output:6g-8g/hour (under Oxygen circumstance)04 OBAir Cooling05 OutputAir Cooling05 OutputAir Cooling06 Output80W (adjustable)07 Output3-4 khz100 Output3.1kv-3.5kv00 Output1he flow rate is at 0.5L/Min, the O3 Concentration is 80MG/L.	Input voltage	110 V/220V 50HZ
O3 output50mg-80mg/m³ (under Oxygen circumstance)40mg-50mg/m³ (under Air circumstance)When use 10-15L Air pump/MinO3 Output:8g/hour (under Air circumstance)O3 Output:6g-8g/hour (under Oxygen circumstance)O3 Output:6g-8g/hour (under Oxygen circumstance)CoolingAir CoolingInputAC: 220V, 110VPower80W (adjustable)Frequency3-4 khzTube Materialhigh quality 96 CeramicOutput3.1kv-3.5kvUnder the Oxygen circumstanceThe flow rate is at 0.5L/Min, the O3 Concentration is 80MG/L.	Size	310*165*300mm
O3 output40mg-50mg/m3 (under Air circumstance)When use 10-15L Air pump/MinO3 Output:8g/hour (under Air circumstance)O3 Output:6g-8g/hour (under Oxygen circumstance)O3 Output:6g-8g/hour (under Oxygen circumstance)CoolingAir CoolingInputAC: 220V, 110VPower80W (adjustable)Frequency3-4 khzTube Materialhigh quality 96 CeramicOutput3.1kv-3.5kvUnder the Oxygen circumstanceThe flow rate is at 0.5L/Min, the O3 Concentration is 80MG/L.	Weight	3.5kg
40mg-50mg/m³ (under Air circumstance)When use 10-15L Air pump/MinO₃ Output:8g/hour (under Air circumstance)O₃ Output:6g-8g/hour (under Oxygen circumstance)O₃ Output:6g-8g/hour (under Oxygen circumstance)CoolingAir CoolingInputAC: 220V, 110VPower80W (adjustable)Frequency3-4 khzTube Materialhigh quality 96 CeramicOutput3.1kv-3.5kvUnder the Oxygen circumstanceThe flow rate is at 0.5L/Min, the O3 Concentration is 80MG/L.		50mg-80mg/m <sup>3</sup> (under Oxygen circumstance)
When use 10-15L Air pump/MinO3 Output:6g-8g/hour (under Oxygen circumstance)O3 Output:6g-8g/hour (under Oxygen circumstance)Air CoolingInputAC: 220V, 110VPower80W (adjustable)Frequency3-4 khzTube Materialhigh quality 96 CeramicOutput3.1kv-3.5kvUnder the Oxygen circumstanceThe flow rate is at 0.5L/Min, the O3 Concentration is 80MG/L.		40mg-50mg/m <sup>3</sup> (under Air circumstance)
O3 Output:6g-8g/hour (under Oxygen circumstance)CoolingAir CoolingInputAC: 220V, 110VPower80W (adjustable)Frequency3-4 khzTube Materialhigh quality 96 CeramicOutput3.1kv-3.5kvUnder the Oxygen circumstanceThe flow rate is at 0.5L/Min, the O3 Concentration is 80MG/L.	When use 10, 151 Air nump/Min	O₃ Output:8g/hour (under Air circumstance)
InputAC: 220V, 110VPower80W (adjustable)Frequency3-4 khzTube Materialhigh quality 96 CeramicOutput3.1kv-3.5kvUnder the Oxygen circumstanceThe flow rate is at 0.5L/Min, the O3 Concentration is 80MG/L.	when use 10-15L Air pump/win	O₃ Output:6g-8g/hour (under Oxygen circumstance)
Power80W (adjustable)Frequency3-4 khzTube Materialhigh quality 96 CeramicOutput3.1kv-3.5kvUnder the Oxygen circumstanceThe flow rate is at 0.5L/Min, the O3 Concentration is 80MG/L.	Cooling	Air Cooling
Frequency3-4 khzTube Materialhigh quality 96 CeramicOutput3.1kv-3.5kvUnder the Oxygen circumstanceThe flow rate is at 0.5L/Min, the O3 Concentration is 80MG/L.	Input	AC: 220V, 110V
Tube Material       high quality 96 Ceramic         Output       3.1kv-3.5kv         Under the Oxygen circumstance       The flow rate is at 0.5L/Min, the O3 Concentration is 80MG/L.	Power	80W (adjustable)
Output     3.1kv-3.5kv       Under the Oxygen circumstance     The flow rate is at 0.5L/Min, the O3 Concentration is 80MG/L.	Frequency	3-4 khz
Under the Oxygen circumstance The flow rate is at 0.5L/Min,the O3 Concentration is 80MG/L.	Tube Material	high quality 96 Ceramic
Under the Oxygen circumstance	Output	3.1kv-3.5kv
	Under the Ovurgen eireurseterse	The flow rate is at 0.5L/Min,the O3 Concentration is 80MG/L.
		The flow rate is at 1L/Min,the O3 Concentration is 60MG/L

Note: 1PPM=2.14mg/m3



## **30-60g Air Purifier Ozone Machine**

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.

#### **FEATURES**

- ◆ Ceramic Plate Ozone Machine, long Lifetime
- ◆ Stable Working Performance
- ♦ Portable Ozone Machine



Model	SO-P30G	SO-P60G
Feeding	dry air and oxygen	dry air and oxygen
Size	442*223*222mm	442*223*222mm
O₃ Output(g/hour)	30	60
Input(v)	110V/220V	110V/220V
Frequency	5-7khz	5-7khz
Plate Material	Ceramic	Ceramic
Principle	Corona Discharge	Corona Discharge
Power	200W	400W
Output Voltage	3.5kv	3.5kv
weight	8kg	8kg



## 10-11g Air Purifier Ozone Machine

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.

#### **FEATURES**

- ◆ Ozone Machine, long Lifetime
- ◆ Stable Working Performance
- ♦ Portable Ozone Machine

#### **TECHNICAL PARAMETER:**



SO-QB10g



SO-QB11g

Model	SO-QB10g	SO-QB11g
Feeding	dry air and oxygen	dry air and oxygen
Size	470*165*206mm	220*210*200mm
O₃ Output(g/hour)	10	11
Input(v)	110V/220V	110V/220V
Frequency	5-7khz	5-7khz
Plate Material	Quartz Tube	Ceramic Plate
Principle	Corona Discharge	Corona Discharge
Power	85W	90W
Output Voltage	3.5kv	3.5kv
weight	3.2kg	2.5kg



## 8-16g Air Purifier Ozone Machine

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.

#### **FEATURES**

- ♦ Ceramic Plate Ozone Machine, long Lifetime
- ◆ Stable Working Performance
- ◆ Portable Ozone Machine

#### **TECHNICAL PARAMETER:**



SO-P8g



Model	SO-P8g	SO-P16g
Feeding	dry air and oxygen	dry air and oxygen
Size	220*150*170mm	400*250*230mm
O₃ Output(g/hour)	8	16
Input(v)	110V/220V	110V/220V
Frequency	5-7khz	5-7khz
Plate Material	Ceramic Plate	Ceramic Plate
Principle	Corona Discharge	Corona Discharge
Power	87W	145W
Output Voltage	3.5kv	3.5kv
weight	2.5kg	5kg



## 5-10g Water Purifier Ozone Machine

#### **USAGE:**

Used in household Water purifier, Water fresher, home Water purifier, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.



#### **FEATURES**

- Ceramic Tube Ozone Machine long Lifetime
- Stable Working Performance
- ♦ Portable Ozone Machine

Model	SO-QC5g	SO-QC10g
Feeding	dry air and oxygen	dry air and oxygen
Size	360*170*270mm	360*170*270mm
O₃ Output(g/hour)	5	10
Input(v)	110V/220V	110V/220V
Frequency	5-7khz	5-7khz
Plate Material	Ceramic Tube	Ceramic Tube
Principle	Corona Discharge	Corona Discharge
Power	85W	120W
Output Voltage	3.5kv	3.5kv
weight	4.2kg	4.5kg



## 5-10g Water Purifier Ozone Machine

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.



#### **FEATURES**

- Stainless steel Ozone plate Machine, long Lifetime
- Stable Working Performance
- Portable Ozone Machine

Model	SO-PC5g	SO-PC10g
Feeding	dry air and oxygen	dry air and oxygen
Size	220*150*170mm	220*150*170mm
O₃ Output(g/hour)	5	10
Input(v)	110V/220V	110V/220V
Frequency	5-7khz	5-7khz
Plate Material	stainless steel	stainless steel
Principle	Corona Discharge	Corona Discharge
Power	70W	85W
Output Voltage	3.5kv	3.5kv
weight	2.5kg	2.5kg



## 20-80g Water Purifier Ozone Machine

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.

#### **FEATURES**

- Ozone Machine, long Lifetime
- Stable Working Performance
- Portable Ozone Machine

#### **TECHNICAL PARAMETER:**



SO-Q20g



SO-Q80g

Model	SO-Q20g	SO-Q80g
Feeding	dry air and oxygen	dry air and oxygen
Size	320*155*280mm	220*150*170mm
O₃ Output(g/hour)	20	80
Input(v)	110V/220V	110V/220V
Frequency	5-7khz	5-7khz
Plate Material	Ceramic Tube	stainless steel
Principle	Corona Discharge	Corona Discharge
Power	95W	300W
Output Voltage	3.5kv	3.5kv
weight	4kg	8kg



## 80g/h Ozone Generator

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.



#### **FEATURES**

- Ozone Machine, long Lifetime
- Stable Working Performance
- Portable Ozone Machine

Product Name	80g/h Ozone Generator	
Capacity (CFM)	120CFM	
Power	220W	
Voltage	110V / 220V	
Application Area	900-150m <sup>2</sup>	
Certification	EMC CE RoHS	



## **30g/h Air Purification Ozone Generator**

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.



#### **FEATURES**

- Ozone Machine, long Lifetime
- Stable Working Performance
- Portable Ozone Machine

Product Name	30g/h Ozone Generator
Capacity (CFM)	99.9CFM
Power	190W
Voltage	220V
Application Area	900-150m <sup>2</sup>
Certification	CE
size	48*20*28cm
weight	6kg



## **30g/h Ozone Air Purifier**

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.



#### **FEATURES**

- Ozone Machine, long Lifetime
- Stable Working Performance
- Portable Ozone Machine

Product Name	30g/h ozone air purifier
Input Voltage	110V / 220V
Size	48*20*28CM
Weight	6kg
Power	240W
Ozone Production	30g/h
Service Life	10000H



## 8-16g Air Purifier Ozone Machine

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.



#### **FEATURES**

- ♦ Stainless Steel Ozone Plate Ozone Machine, long Lifetime
- Stable Working Performance
- Portable Ozone Machine

Model	SO-P8g	SO-P16g
Feeding	dry air and oxygen	dry air and oxygen
Size	200*155*200mm	200*155*200mm
O₃ Output(g/hour)	8	16
Input(v)	110V/220V	110V/220V
Frequency	5-7khz	5-7khz
Plate Material	Stainless Steel Ozone Plate	Stainless Steel Ozone Plate
Principle	Corona Discharge	Corona Discharge
Power	50W	90W
Output Voltage	3.5kv	3.5kv
weight	3.5kg	3.5kg

## 8-16g Air Purifier Ozone Machine With Digital Timer

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.



#### **FEATURES**

- ◆ Stainless Steel Ozone Plate Ozone Machine, long Lifetime
- Stable Working Performance
- Portable Ozone Machine

Model	SO-PD8g	SO-PD16g
Feeding	dry air and oxygen	dry air and oxygen
Size	200*155*200mm	320*155*280mm
O₃ Output(g/hour)	8	16
Input(v)	110V/220V	110V/220V
Frequency	5-7khz	5-7khz
Plate Material	Stainless Steel Ozone Plate	Stainless Steel Ozone Plate
Principle	Corona Discharge	Corona Discharge
Power	50W	90W
Output Voltage	3.5kv	3.5kv
weight	3.5kg	4kg

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## 5-20G Can Be Customized Ozone Machine

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.

#### **FEATURES**

- Mini Design, can Be Timed
- Stable Working Performance
- Portable Ozone Machine

#### **TECHNICAL PARAMETER:**

Model	SO-P10g	
Feeding	dry air and oxygen	
Size	170*215*150mm	
O₃ Output(g/hour)	10	
Input(v)	110V/220V	
Plate Material	Ceramic Plate	
Principle	Corona Discharge	
weight	1.8kg	
Power	80W	

Note: 20g 24g 28g 32g 36g 48g 60g Can Be Made





## 10-11g Air Purifier Ozone Machine

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.

#### **FEATURES**

- ◆ Ozone Machine, long Lifetime
- ◆ Stable Working Performance
- ♦ Portable Ozone Machine

#### **TECHNICAL PARAMETER:**





SO-QB10g

Model	SO-PB5g SO-QB10g	
Feeding	dry air and oxygen	dry air and oxygen
Size	220*150*170mm	210*170*140mm
O₃ Output(g/hour)	5	10
Input(v)	110V/220V	110V/220V
Frequency	5-7khz	5-7khz
Plate Material	Ceramic Plate Quartz Tube	
Principle	Corona Discharge Corona Discharge	
Power	70W	90W
Output Voltage	3.5kv	3.5kv
weight	2.5kg	3.5kg

SIHON®

## Wall-mounted Ozone Generator

#### **USAGE:**

Used in household air purifier, air fresher, home air purifier, Dryer, dishwasher, shoe cabinet, household disinfectant cabinet, oxygen bar, dehumidifier, refrigerator, domestic appliance and so on.



#### **FEATURES**

- ◆ Low Energy Consumption, Remote Control
- ◆ Double Air Cooling System, Super Air Volume
- ◆ Powerful Formaldehyde Removal

Model	Wall-mounted Ozone Generator	
Voltage	220V	
Appearance Material	Stainless Steel Material	
Features	Microcomputer Control	
size	600*220*160mm	

## Laundry Ozonizer

#### **USAGE:**

Designed For Kitchen, Unique Mini Design, Easy To Use. Ozonated Water To Meet Need For Daily Life And Restaurant. Medical-increase Safety And Sanitation People Use Water To Wash,bathe Or Irrigate Wounds And Incisions;laundry- Eliminate Mold, Fungus, Bacteria And Virus, Remove Pesticides And Herbicides, And Decompose Petroleum Hydrocarbon;



#### **FEATURES**

- ◆ Small and exquisite, easy to carry
- Washable fruits and vegetables
- ♦ laundry
- ♦ Good sterilization and disinfection effect

#### **TECHNICAL PARAMETER:**

Specification	500mg
Power	6W
Input(dc)	12V
Weight	0.5Kg
Ozone Concentration	0.5-1ppm

#### LAUNDRY OZONIZER





## Water Ozonator

#### **USAGE:**

Chef- designed for kitchen, unique mini design, easy to use. ozonated water to meet need for daily life and restaurant. Medical-Increase safety and sanitation people use water to wash, bathe or irrigate wounds and incisions; Laundry- eliminate mold, fungus, bacteria and virus, remove

pesticides and herbicides, and decompose petroleum hydrocarbon;

#### **FEATURES**

- ◆ High Ozone Concentration 0.2-1ppm
- Nice Design, inner Venturi
- Use Dc12v As Control Voltage

#### **TECHNICAL PARAMETER:**

Product Name:	Intelligent Ozone Water Machine
Ozonated Water Concentration:	0.2-1.0 PPM
Water Flow:	200-900I/h
Inlet Water:	Tap Water
Water Inlet Temperature:	5-30℃
Water Outlet Pressure:	3.0 Bar
Voltage:	100-240V 50/60Hz
Power Consumption:	6w
Unit Size:	L125x W44 X H163mm
Net Weight:	0.5kgs
Color:	Silver

Note : Non-contact Auto Stand-by And Sleep System Ce (Ivd & Ems) Approval Rohs Compliant



## **Ozone Faucet Tap Water Filter Purifier With Air Pump**

#### **USAGE:**

Chef- designed for kitchen, unique mini design, easy to use. ozonated water to meet need for daily life and restaurant. Medical-Increase safety and sanitation people use water to wash, bathe or irrigate wounds and incisions;

Laundry- eliminate mold, fungus, bacteria and virus, remove pesticides and herbicides, and decompose petroleum hydrocarbon;

#### **FEATURES**

- ◆ High Ozone Concentration 0.2-1ppm
- Nice Design, inner Air Pump And Air Stone
- Use Dc12v As Control Voltage

#### **TECHNICAL PARAMETER:**

Product name:	Intelligent ozone water machine
Ozonated water concentration:	0.2-1.0 PPM
Water flow:	200-900L/H
Inlet water:	Tap water
Water inlet temperature:	5-30 °
Water outlet pressure:	3.0 Bar
Voltage:	100-240V 50/60HZ
Power consumption:	6W
Unit size:	L115 x W50 x H180MM
Net weight:	0.5KGS
Gross weight:	0.9KGS
Color:	Silver

Note : Intelligent micro pulse operational control system Micro gas-water mixer system Non-contact auto stand-by and sleep system CE (LVD & EMS) approval; ROHS Compliant





#### **Tap Water Ozone Generator**

#### **USAGE:**

Chef- designed for kitchen, unique mini design, easy to use. ozonated water to meet need for daily life and restaurant. Medical-Increase safety and sanitation people use water to wash, bathe or irrigate wounds and incisions; Laundry- eliminate mold, fungus, bacteria and virus, remove pesticides and herbicides, and decompose petroleum hydrocarbon;

#### **FEATURES**

- ◆ High Ozone Concentration 0.2-1ppm
- ♦ Nice Design, no Consumable Parts Or Oxygen Gas Need
- ♦ Use Dc12v As Control Voltage

#### **TECHNICAL PARAMETER:**

Product name:	Intelligent ozone water machine
Ozonated water concentration:	0.2-1.0 PPM
Water flow:	200-900L/H
Inlet water:	Tap water
Water inlet temperature:	5-30 °C
Water outlet pressure:	3.0 Bar
Voltage:	100-240V 50/60HZ
Power consumption:	6W
Unit size:	L115 x W50 x H180MM
Net weight:	0.5KGS
Gross weight:	0.9KGS
Color:	Silver

Note : Intelligent micro pulse operational control system Micro gas-water mixer system Non-contact auto stand-by and sleep system CE (LVD & EMS) approval; ROHS Compliant



# Tap Water Ozone Generator Has No Air Pump

## **USAGE:**

Chef- designed for kitchen, unique mini design, easy to use. ozonated water to meet need for daily life and restaurant. Medical-Increase safety and sanitation people use water to wash,bathe or irrigate wounds and incisions; Laundry- eliminate mold, fungus, bacteria and virus, remove

pesticides and herbicides, and decompose petroleum hydrocarbon;

## **FEATURES**

- ◆ High Ozone Concentration 0.2-1ppm
- ♦ Nice Design, no Consumable Parts Or Oxygen Gas Need
- Use Air And Water As Material

## **TECHNICAL PARAMETER:**

Product name:	Intelligent Ozone Water Machine
Ozonated water concentration:	0.2-1.0 Ppm
Water flow:	200-900l/h
Inlet water:	Tap Water
Water inlet temperature:	5-30°C
Water outlet pressure:	3.0 Bar
Voltage:	100-240v 50/60hz
Power consumption:	6w
Unit size:	L115 X W50 X H180mm
Net weight:	0.5kgs
Gross weight:	0.9kgs
Color:	Silver

Note : Intelligent micro pulse operational control system Micro gas-water mixer system Non-contact auto stand-by and sleep system CE (LVD & EMS) approval; ROHS Compliant





# **Faucet Ozonizer**

## **USAGE:**

Designed For Kitchen, Unique Mini Design, Easy To Use. Ozonated Water To Meet Need For Daily Life And Restaurant. Medical-increase Safety And Sanitation People Use Water To Wash,bathe Or Irrigate Wounds And Incisions;laundry- Eliminate Mold, Fungus, Bacteria And Virus, Remove Pesticides And Herbicides, And Decompose Petroleum Hydrocarbon;



## **TECHNICAL PARAMETER:**

Specification	500mg
Power	6W
Input(dc)	12V
Weight	0.5Kg
Ozone Concentration	0.5-1ppm

## **PRODUCT ACESSORIES**



# **Ozone Generator Fruit And Vegetable Disinfection Machine**

## **USAGE:**

Designed For Kitchen, Unique Mini Design, Easy To Use. Ozonated Water To Meet Need For Daily Life And Restaurant. Medical-increase Safety And Sanitation People Use Water To Wash,bathe Or Irrigate Wounds And Incisions;laundry- Eliminate Mold, Fungus, Bacteria And Virus, Remove Pesticides And Herbicides, And Decompose Petroleum Hydrocarbon;



## **FEATURES**

- ◆ Effectively Degrade Pesticide Residues
- Skin Care, Sterilization And Deodorization
- ◆ Fish Tank Disinfection
- ◆ Simple Operation, Regular Work

Product Name	Ozone generator
Shell Material	Flame retardant material
Input Voltage	220V
Power	30W
Instructions	Plug and play



# Laundry Ozonezer

#### **USAGE:**

Designed For Kitchen, Unique Mini Design, Easy To Use. Ozonated Water To Meet Need For Daily Life And Restaurant. Medical-increase Safety And Sanitation People Use Water To Wash,bathe Or Irrigate Wounds And Incisions;laundry- Eliminate Mold, Fungus, Bacteria And Virus, Remove Pesticides And Herbicides, And Decompose Petroleum Hydrocarbon;



## **FEATURES**

- Environmental Friendly
- ♦ Water Saving
- ♦ Healthy
- ♦ Safety
- ◆ Increase Flax Lifespan
- ♦ Increase Brightness

#### **TECHNICAL PARAMETER:**

Mode	Laundry Water Treatment (XH-W503)
Lelectric	Input: AC 100-240V/50*60Hz Output: DC 12V 2.5A 30W
Ozone Concentration	0.4-0.5mg/L
Water Pressure	Min: 15psi Max: 75psi
Operating Temperature	<b>0-78</b> ℃
Product Size	432*254*94mm
Net Weight	1.8kg

## **12V INTELLIGENT DUAL-EJECTOR OZONE LAUNDRY SYSTEM**

Preferable Clothing Cleaning And Sanitation Solution. Ultimate Insecticide Removing Solution For Fruits And Vegetables. Effectively Get Rid Of Laundry Machine Odors. Reduce Daily Costs On Water Heating And Chemical Detergent Use. Reduce Plastic Pollutants.

# A CHEMICAL-FREE, ECO-FRIENDLY AND SAFE WATER STERILIZATION SOLUTION

Intelligent And Environment-friendly Companion To Remove Insecticide And Hormone Residues.

Best Choice For Tableware Disinfection, kitchen And Toilet Sterilization, and Odor Elimination. Uses A Safe 12V DC Power For Asfety In Home Use.

# **OZONE LAUNDRY BENEFITS**

Achieves An Efficient Clothes Sterilization To Effectively Remove Odor.

Reduces The Use Of Chemical Bleach While Achieving A Beter Whitening Effect.

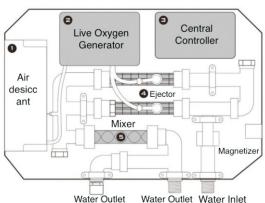
Avoids Residue Problems Caused By Using Chemical Fluorescent Brighteners.

Activates Drtergent To Make Clothes More Fluffy And Supple While Save The Use Of Softener.

Clod Water Washing Reduces Hot Water Consumption And Drying Time.

Reduces The Use Of Chemical Detergents For Less Rinse Cycle, less Water Consumption And A Reduced Sewer Discharge.

Reduces Chemical Wearing To Fabric Such As Linen While Increases Its Longevity. Avoid Exposure To Harmful Chemicals To Ensure Health.



Water Outlet Water Outlet Water Infet

1 households enter the water processor through the inlet and flow through to the jet;

2.pure air enters the ozone generator from the air dryer;

3.the ejector will create a powered water stream of flowing water;

4.the water with ozone flows to the gas-liquid mixing place, so that the ozone and water are fully mixed(the ozone concentration is as high as 0.5mg/L)

5.the fully mixed water is sterilized by the ultraviolet germicidal lamp behind themixer;

6.the sterilized uniform ozone water is transported to the washing machine,kitchen,toilet and other water places through pipelines;



# 15g Ozone Machine For Water

#### **USAGE:**

Used in Household water purifier, Water purification factory, Large hotel, Hospital disinfection, ozone machine, Aquaculture, Sewage disposal facility, SPA and Hot tub, Water dispenser, Big Swimming pool, Drinking water company, Pharmaceutical factory and so on.



## **FEATURES**

- ◆ High Ozone Concentration
- Can Purify Water And Air
- ◆ Inner Has Air Pump

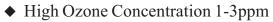
Product name:	15g Ozone Machine For Water
Input voltage:	110 V/220V 50HZ
Size:	310*165*300mm
Weight:	9kg
O₃ output:	50mg-80mg/m <sup>3</sup> (under Oxygen circumstance)
O₃ output:	40mg-50mg/m <sup>3</sup> (under Air circumstance)
1PPM:	2.14mg/m <sup>3</sup>
When use 10-15L Air pump/Min:	O3 Output:6g-8g/hour (under Oxygen circumstance)
Cooling:	Air Cooling
Input:	AC: 220V, 110V
Power:	80W (adjustable)
Frequency:	3-4 khz
Tube Material:	high quality 96 Ceramic
Output:	3.1kv-3.5kv
Under the Oxygen circumstance:	The flow rate is at 0.5L/Min,the $O_3$ Concentration is 80MG/L. The flow rate is at 1L/Min,the $O_3$ Concentration is 60MG/L

# **Ozone Water Generator**

# **USAGE:**

Chef- designed for kitchen, unique mini design, easy to use ozonated water to meet need for daily life and restaurant. Medical-Increase safety and sanitation people use water to wash, bathe or irrigate wounds and incisions; Laundry- eliminate mold, fungus, bacteria and virus, remove pesticides and herbicides, and decompose petroleum hydrocarbon;

# **FEATURES**



- ♦ Nice Design, no Consumable Parts Or Oxygen Gas Need
- Use Air And Water As Material

Product name:	Ozone Water Machine
Ozone Output:	5000mg/h
Туре:	Tap Water
Water Pressure:	>3.0 Bar
Temperature:	5-30 Degree
Ozonated Water Flow:	200 L-1200 L/hour
Ozonated Water Concentration:	1.0-3.0 Ppm (inlet Water Temperature: 15°C; Ambient Temperature: 20 °C; Inlet Water Quality: < 500micros/cm)
Rated Power:	100w;
Voltage:	110V/220V (optional); 50/60Hz
Unit Size:	L245 X W 160 X H310mm
Net Weight:	3.5 Kgs
Gross Weight:	5.0 Kgs





# **Ozone Water Machine 5.0-8.0ppm**

#### **USAGE:**

Chef- designed for kitchen, unique mini design, easy to use. ozonated water to meet need for daily life and restaurant. Medical-Increase safety and sanitation people use water to wash,bathe or irrigate wounds and incisions; Laundry- eliminate mold, fungus, bacteria and virus, remove pesticides and herbicides, and decompose petroleum hydrocarbon;



## **FEATURES**

- ◆ High Ozone Concentration 5-8ppm
- ♦ Nice Design, no Consumable Parts Or Oxygen Gas Need
- Use Air And Water As Material

Product name:	Ozone Water Machine
Ozone Output:	5000mg/h
Туре:	Tap Water
Water Pressure:	>3.0 Bar
Temperature:	5-30 Degree
Ozonated Water Flow:	200 L-1200 L/hour
Ozonated Water Concentration:	5.0-8.0 PP (Inlet water temperature: 15°C; Ambient temperature: 20 °C; Inlet water quality: < 500micros/cm)
Rated Power:	350w;
Voltage:	220V; 50/60Hz
Unit Size:	L410 x W 155 x H355mm
Net Weight:	14 Kgs

# 20L Ozone Water Machie

# **SCOPE OF APPLICATION:**

This Is An Intelligent Ozone Water Machine Designed For Kitchen, Unique Mini Design, Easy To Use. Safety Ozone Is Mixed With Water And Produce Ozonated Water To Meet Need For Daily Life And Restaurant.



#### **FEATURES**

- ♦ 304 Stainless Steel Case
- ◆ Self-priming Work
- Dual Jet Mixer

Product Name:	Ozone-water generator
Input Voltage:	DC220V
Size:	22*27*34cm
Water Flow:	10L-15L/min
Weight:	8kg
Concentration:	1-3ppm
Shell Material:	304 stainless steel
Accessories:	water pipe、water gun、power line



#### **SCOPE OF APPLICATION:**

Drinking water, swimming pools, restaurants/canteens, hospitals/medical, food processing, meat processing, aquatic products and livestock farms, aquaculture and other industries.

#### **FEATURES**

- Sterilization Quickly And Thoroughly
- No Residue Characteristics.
- Safe And Reliable, Easy To Operate.

Equipment name:	50g ozone machine / oxygen system
Equipment model:	ASK-50-A
Input power:	220V/50HZ
Rated power:	1500W
Ozone export:	DN25
Ozone air delivery mixed flow:	40 cubic meters / hour
Equipment size:	500*450*1450mm
Gas source:	built-in oxygen generator 7L/H
Cooling method:	water cooling + air cooling
Ozone concentration:	90mg/L—120mg/L
Control method:	ozone concentration regulator
Equipment configuration:	ozone discharge tube, ozone power supply, built-in oil-free air compressor, PSA oxygen generator, conveying hybrid high pressure fan, ozone concentration regulator, PLC automatic control system, man-machine interface
Features:	Built-in oil-free air compressor, precision filter, condenser and other PSA oxygen equipment, to ensure clean, oil-free, high ozone concentration.





## **SCOPE OF APPLICATION:**

Drinking water, swimming pools, restaurants/canteens, hospitals/medical, food processing, meat processing, aquatic products and livestock farms, aquaculture and other industries.

## **FEATURES**

- Sterilization Quickly And Thoroughly
- No Residue Characteristics.
- Safe And Reliable, Easy To Operate.

Equipment name:	100g ozone machine / oxygen system
Equipment model:	ASK-100-A
Input power:	220V/50HZ
Rated power:	2100W
Equipment size:	500*450*1450mm
Gas source:	built-in oxygen generator 15L/H
Cooling method:	water cooling + air cooling
Ozone concentration:	90mg/L—120mg/L
Control method:	ozone concentration regulator
Equipment configuration:	ozone discharge tube, ozone power supply, built-in oil-free air compressor, PSA oxygen generator, conveying hybrid high pressure fan, ozone concentration regulator, PLC automatic control system, man-machine interface
Features:	Built-in oil-free air compressor, precision filter, condenser and other PSA oxygen equipment, to ensure clean, oil-free, high ozone concentration.





## **SCOPE OF APPLICATION:**

Drinking water, swimming pools, restaurants/canteens, hospitals/medical, food processing, meat processing, aquatic products and livestock farms, aquaculture and other industries.

## **FEATURES**

- Sterilization Quickly And Thoroughly
- No Residue Characteristics.
- Safe And Reliable, Easy To Operate.

Equipment name:	150g ozone machine / oxygen system
Equipment model:	ASK-150-A
Input power:	380V/50HZ
Rated power:	1500W
Ozone equipment size:	600*450*1650mm
Oxygen production equipment size:	700*500*1400mm
Oxygen generator power:	1500W
Gas source:	Oxygen generator 20L/H
Cooling method:	water cooling + air cooling
Ozone concentration:	90mg/L—120mg/L
Control method:	ozone concentration regulator
Equipment configuration:	ozone discharge tube, ozone power supply, built-in oil-free air compressor, PSA oxygen generator, conveying hybrid high pressure fan, ozone concentration regulator, PLC automatic control system, man-machine interface
Features:	Built-in oil-free air compressor, precision filter, condenser and other PSA oxygen equipment, to ensure clean, oil-free, high ozone concentration.



## **SCOPE OF APPLICATION:**

Drinking water, swimming pools, restaurants/canteens, hospitals/medical, food processing, meat processing, aquatic products and livestock farms, aquaculture and other industries.

## **FEATURES**

- Sterilization Quickly And Thoroughly
- No Residue Characteristics.
- Safe And Reliable, Easy To Operate.

Equipment name:	200g ozone machine / oxygen system
Equipment model:	ASK-200-A
Input power:	380V/50HZ
Rated power:	2000W
Ozone equipment size:	600*450*1650mm
Oxygen production equipment size:	700*500*1400mm
Oxygen generator power:	2000W
Gas source:	Oxygen generator 35L/H
Cooling method:	water cooling + air cooling
Ozone concentration:	90mg/L—120mg/L
Control method:	ozone concentration regulator
Equipment configuration:	ozone discharge tube, ozone power supply, built-in oil-free air compressor, PSA oxygen generator, conveying hybrid high pressure fan, ozone concentration regulator, PLC automatic control system, man-machine interface
Features:	Built-in oil-free air compressor, precision filter, condenser and other PSA oxygen equipment, to ensure clean, oil-free, high ozone concentration.





#### **SCOPE OF APPLICATION:**

Drinking water, swimming pools, restaurants/canteens, hospitals/medical, food processing, meat processing, aquatic products and livestock farms, aquaculture and other industries.

## **FEATURES**

- Sterilization Quickly And Thoroughly
- No Residue Characteristics.
- Safe And Reliable, Easy To Operate.

Equipment name:	300g ozone machine / oxygen system
Equipment model:	ASK-300-A
Input power:	380V/50HZ
Rated power:	3000W
Ozone equipment size:	600*450*1650mm
Oxygen production equipment size:	900*500*1400mm
Oxygen generator power:	3000W
Gas source:	Oxygen generator 50L/H
Cooling method:	water cooling + air cooling
Ozone concentration:	90mg/L—120mg/L
Control method:	ozone concentration regulator
Equipment configuration:	ozone discharge tube, ozone power supply, built-in oil-free air compressor, PSA oxygen generator, conveying hybrid high pressure fan, ozone concentration regulator, PLC automatic control system, man-machine interface
Features:	Built-in oil-free air compressor, precision filter, condenser and other PSA oxygen equipment, to ensure clean, oil-free, high ozone concentration.



# PRODUCT BROCHURE

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