

ARGO-0005G10G

ARGO -0005G10G are best suited for small to medium ozone requirements of up to 10g/h. The systems are operated with compressed air or oxygen. It can help you save space, energy, and easy to install and maintain.



- ◆ Simple operation and Compact form in painted standard
- ◆ Sustainable to high temperature
- ◆ Built-in 3 cooling fan for cooling ozone generator to achieve the best performance of ozone concentration.
- ◆ 5 years warranty limited for ozone tube.
- ◆ Ceramic ozone tube with longer life time.
- ◆ Different versions for output ranges of 5 to10 g/h
- ◆ Controllable ozone air flow.
- ◆ Controllable ozone output. One on/off switch, easy to use.
- ◆ Built-in air compressor/ air dryer/ air filter.
- ◆ Low maintenance and operating costs.

Technical data for ARGO -0005G10G

Model	ARGO-0005G	ARGO-0010G
Input voltage	220V/50Hz	220V/50Hz
Power consumption	190W	300W
Dielectric substance	Ceramics	Ceramics
Gas source	Air	Air
Ozone output	1-5gram/hr	1-10gram/hr
Air flow rate	17 liter/min	25 liter/min
Ozone concentration	15-20mg/l	15-20mg/l
Cooling method	Air cooling	Air cooling
Case material	Steel Plate	Steel Plate
Dimension(mm)	425*570*228	425*570*228
Net weight	15KG	20KG

ARGO-0020G40G80G

Our engineers have designed and manufactured the most reliable and effective ozone generator with Corona Discharge Technology.

They are made from the highest quality and most durable material and have highest energy efficiency in the market.



Technical data for ARGO -0020G40G80G

- ◆ Simple operation.
- ◆ IP 55 enclosure, it's weather proof for outdoor usage.
- ◆ Built-in 3 cooling fan for cooling ozone generator to achieve the best performance of ozone concentration.
- ◆ Built-in temperature sensor, to cut off ozone power supply to protect machine over heat.
- ◆ 5 years warranty limited for ozone tube.
- ◆ Ceramic ozone tube with longer life time.
- ◆ Different versions for output ranges of 20 to 80 g/h
- ◆ Controllable ozone air flow and output.
- ◆ Machine operation selectable between manual and timer control.
- ◆ Time control fully automatic 24 hours a day, 7 days a week.
- ◆ Built-in air compressor/ air dryer/ air filter.
- ◆ Low maintenance and operating costs.

Model	ARGO-0020G	ARGO-0040G	ARGO-0080G
Input voltage	220V/50Hz	220V/50Hz	220V/50Hz
Power consumption	700W	1200W	2600W
Dielectric substance	Ceramic	Ceramic	Ceramic
Gas source	Air	Air	Air
Ozone output	20gram/hr	40gram/hr	80gram/hr
Air flow rate	85LPM	140LPM	280LPM
Ozone concentration	15-20mg/l	15-20mg/l	15-20mg/l
Cooling method	Air cooling	Air cooling	Air cooling
Case material	Steel Plate	Steel Plate	Steel Plate
Dimension(mm)	680*590*1360	680*590*1360	680*590*1360
Net weight	100KG	120KG	170KG

ARGO-OWS

Ozonated water System is a integrate ozone generator, mixing device and contact tank. The system instantly turns normal water into ozonated water.

It is convenient and installation friend system to give you minimum installation.



Technical data for ARGO-OWS

- ◆ Simple operation.
- ◆ IP 55 enclosure, it's weather for outdoor application.
- ◆ High concentration ozonated water up to 3ppm.
- ◆ Temperature protection.
- ◆ Different versions for output ranges of 5 to 60 g/h
- ◆ Oxygen source ozone output with high concentration.
- ◆ Selectable manual and automatic control by timer.
- ◆ Low maintenance and operating costs.

Model	OWS05G	OWS10G	OWS20G	OWS30G	OWS40G	OWS60G
Input voltage	220V/50Hz	220V/50Hz	220V/50Hz	220V/50Hz	220V/50Hz	220V/50Hz
Power consumption	1000W	1080W	1800W	2200W	5200W	9800W
Ozone output	5 gram/hr	10 gram/hr	20 gram/hr	30 gram/hr	40 gram/hr	60 gram/hr
Water flow rate	Up to 1m ³ /hr	Up to 1m ³ /hr	Up to 2m ³ /hr	Up to 2m ³ /hr	Up to 6m ³ /hr	Up to 12m ³ /hr
Ozone concentration	80-85mg/l	80-85mg/l	80-85mg/l	80-85mg/l	80-85mg/l	80-85mg/l
Cooling method	Air and Water	Air and Water	Air and Water	Air and Water	Air and Water	Air and Water
Water Pressure	1-3 Bar	1-3 Bar	1-3 Bar	1-3 Bar	1-3 Bar	1-3 Bar
Ozonated Water Concentration	Up to 2 PPM	Up to 2.5 PPM	Up to 4 PPM	Up to 4.5 PPM	Up to 4.5 PPM	Up to 5 PPM
Dimension(mm)	1000*620*1360	1000*620*1360	1000*620*1360	1000*620*1360	1000*620*1360	1000*620*1360
Net weight	110KG	125KG	142KG	160KG	185KG	220KG

Application

Pharmaceutical and Medical Device Industry:

Sterile disposable medical devices

Dental products

Surgical instruments

Swimming, SPA, Bathing industry:

Purifying swimming-pool water

SPA, Bathing

Drinking and Bottled Water Industry:

Waterworks

Bottled water plant

Drinks plant

Public municipal, Sight spot

Aquarium

Water Park

Fountain

Artificial lake or river

Agriculture and Animal-breeding Industry:

Fish farm

Poultry breeding

Agricultural irrigation

Fruits and vegetables preservation

Meat and Food Industry:

Slaughterhouse

Food factory

Brewery

Health care products factory

Hospital

Sterilize sheets, beddings, covers:

Sterile operating room

Ward disinfection

Refrigeration Industry:

Large-scale water-cooled central air conditioner

Cooling Tower

应用

工业

医疗器械

牙齿治疗器械

外科器械

泳池, SPA

泳池循环水处理

SPA, 沐浴

饮用水, 瓶装水

自来水厂

瓶装净水厂

饮料厂

公共娱乐场所

海洋馆

水上公园

喷泉

人工湖

农业和畜牧业:

养鱼场

家禽饲养场

农田灌溉

水果蔬菜种植

食品加工:

屠宰场

食品厂

啤酒厂

保健品厂

医院

器械消毒

无菌操作间

病房消毒

制冷设备

中央空调

冷却塔