



Ozone for water treatment



Ozone can effectively and rapidly kill bacteria, virus and other microbes in water; completely remove organic compounds and other pollutants, without creating secondary pollution. There will be chloroform, bromine dichlororomethane, carbon tetrachloride and other chloridized products with carcinogenicity.

If polluted into water sources. Ozone is safe to use in food processing, drinking water treatment, sewage treatment and medical treatment. It is also a good alternative to chlorine in swimming pools. Pool water treated with ozone is limpid and transparent. Using Ozone eliminates some of the problems caused by chlorine like yellow hair, stimulation on eyes and respiratory tract.

Model Parameter	O3G-7BN	O5G-7BN	O10G-7BN
Capacity (g/h)	3	5	10
Cooling method	Air Cooling		
Max. Output concentration (g/m ³)	Oxygen source: 25~45 ; Air source: 5~15		
L*W*H (mm)	350*250*520	350*250*580	350*250*630
Weight kg	11	12	13
Power (W)	104	160	180
Electrical power supply	220~240V, 50~60 HZ; 110V, 50~60 HZ		
Gas source	oxygen or dry clean air		

Ozone Accessories

Code	Description
CDT5G	Corona discharge cell – 5g
PSM5G	Power supply for 5G cell
TE-75	¾" Ozone Venturi
TE-75	1" Ozone Venturi