



OZE-series ***Ozone Generator***



OZONE ENGINEERING CO.,LTD.
Homepage: www.ozoneng.com



OZONE GENERATION CATALOGUES

OZEA-010

Product



Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
10 g/h	40 ppm	350 w/h	220 V, 1 Ø	380*600*600 (W*D*H)
Max Ozone Concentration : 24g/ m³ Feed gas (Oxygen) : 7 LPM With coolant : AIR FAN Flow rate : 7 LPM				



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OZE-010

Product



Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
10g/hr	56g/m3	540w/h	220V, 1Ø	320*430* 520 (W*D*H)
Max Ozone Concentration : 84g/m3 Feed gas (Oxygen) : 3LPM With coolant : AIR FAN Flow rate : 0 ~ 3 [LPM] Pressure adjust : 0~1kg/cm2 조절가능				
Inverter Type, STS304				



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OZW-016

Product

	Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
	16g/hr	45 g/m ³	1.2 kw/h	220 V, 1 Ø	590*700*1600 (W*D*H)
	Max Ozone Concentration : 100 g/m ³ Feed gas (Oxygen) : 5 LPM With coolant : AIR FAN Concentration adjust : 10~100 % possibility of regulation Pressure adjust : 0~1 kg/cm ² possibility of regulation				
	Inverter Type, STS304				

OZE-020

Product

	Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
	20g/h	65 g/m ³	760 w/h	220 V, 1 Ø	363*540*580 (W*D*H)
Max Ozone Concentration : 84 g/m ³ Feed gas (Oxygen) : 5 LPM With coolant : AIR FAN Flow rate : 0~5 LPM Concentration adjust : 0~1 kg/cm ³ possibility of regulation					
Inverter Type, STS304					

OZE-030

Product



Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
30g/h	68 g/m ³	980 w/h	220 V, 1 Ø	363*545*576 (W*D*H)
Max Ozone Concentration : 84 g/m ³ Feed gas (Oxygen) : 7.5 LPM With coolant : AIR FAN Flow rate : 0~7.5 LPM Pressure adjust : 0~1 kg/cm ² possibility of regulation				
Inverter Type, STS304				



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OZE-040

Product

	Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
	40 g/hr	75 g/m ³	1.6 kw/h	220 V, 1 Ø	600*650*1400 (W*D*H)
Max Ozone Concentration : 120 g/m ³ Feed gas (Oxygen) : 10 LPM With coolant : AIR FAN Concentration adjust : 10~100 % possibility of regulation Pressure adjust : 0~1 kg/cm ² possibility of regulation					
Inverter Type, STS304					

OZE-050

Product

	Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
	50 g/hr	83.9 g/ m³	1.8 kw/h	220 V, 1 Ø	600*650*1400 (W*D*H)
	Max Ozone Concentration : 120 g/ m³ Feed gas (Oxygen) : 10 LPM With coolant : AIR FAN Concentration adjust : 10~100 % possibility of regulation Pressure adjust : 0~1 kg/cm² possibility of regulation				
	Inverter Type, STS304				



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OZE-060

Product

	Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
	60 g/hr	71.5 g/m ³	2.8 kw/h	220 V, 1 Ø	600*650*1600 (W*D*H)
	Max Ozone Concentration : 120 g/m ³ Feed gas (Oxygen) : 15 LPM With coolant : AIR FAN Concentration adjust : 10~100 % possibility of regulation Pressure adjust : 0~1 kg/cm ² possibility of regulation				
	Inverter Type, STS304				

OZC-62-1

Product

	Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
	70 g/hr	84 g/m ³	0.8 kw/h	220 V, 1 Ø	368*784*802 (W*D*H)
Max Ozone Concentration : 120 g/m ³ Feed gas (Oxygen) : 14 LPM With coolant : water cooling system Concentration adjust : 10~100 % possibility of regulation Pressure adjust : 0~1 kg/cm ² possibility of regulation					
Inverter Type, STS304					



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OZC-62-2

Product

	Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
	140 g/hr	84 g/ m³	1.6 kw/h	220 V, 1 Ø	368*784*802 (W*D*H)
	Max Ozone Concentratio : 120 g/ m³ Feed gas (Oxygen) : 27.5 LPM With coolant : water cooling system Concentration adjust : 10~100 % possibility of regulation Pressure adjust : 0~1 kg/cm² possibility of regulation				
	Inverter Type, STS304				



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OZC-62-3

Product

	Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
	200 g/hr	84 g/m³	2.8 kw/h	220 V, 1 Ø	368*784*802 (W*D*H)
	Max Ozone Concentration : 120 g/m³ Feed gas (Oxygen) : 39 LPM With coolant : water cooling system Concentration adjust : 10~100 % possibility of regulation Pressure adjust : 0~1 kg/cm² possibility of regulation				
Inverter Type, STS304					



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OZE-500

Product

	Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
	500 g/hr	148 g/ m³	6.0 kw/h	380 V, 3 Ø	520*1430*1285 (W*D*H)
	Max Ozone Concentration : 160 g/ m³ (11% wt) Feed gas (Oxygen) : 28 LPM With coolant : water cooling system Pressure adjust : 0~1 kg/cm² possibility of regulation				
	Inverter Type, STS316L				



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OZL-010

Product

	Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
	1000 g/h	153 g/m³	13.2 kw/h	220 V, 1 Ø	2000*1150* 2000 (W*D*H)
	Max Ozone Concentration : 160 g/m³ Feed gas (Oxygen) : 120 LPM With coolant : Water Cooling System (Air fan Option) Concentration adjust : 10~100 % possibility of regulation Pressure adjust : 0~1 kg/cm² possibility of regulation				
	Inverter Type, STS304				



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OZL-015

Product

	Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
	1500 g/h	118 g/m ³	18 kw/h	380 V, 3 Ø	2000*1600* 1800 (W*D*H)
Max Ozone Concentration : 160 g/m ³ Feed gas (Oxygen) : 293.8 LPM With coolant : water cooling system Concentration adjust : 10~100 % possibility of regulation Pressure adjust : 0~1.5 kg/cm ² possibility of regulation					
Inverter Type, STS316L(Ozone Portion)					



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OZL-020

Product



Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
2000 g/h	148 g/m ³	22 kw/h	380 V, 3 Ø	1130*1630* 2096 (W*D*H)
Max Ozone Concentration : 200 g/ m ³ Feed gas (Oxygen) : 250 LPM With coolant : water cooling system Concentration adjust : 10~100 % possibility of regulation Pressure adjust : 0~1.5 kg/cm ² possibility of regulation				
Inverter Type, STS316L(Ozone Portion)				



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OZL-030

Product

	Ozone production	Ozone concentration	Power consumption	Main voltage	Dimension
	3000 g/h	171 g/m ³	40 kw/h	380 V, 3 Ø	1230*1630* 2096 (W*D*H)
Max Ozone Concentration : 200 g/ m ³ Feed gas (Oxygen) : 300 LPM With coolant : water cooling system Concentration adjust : 10~100 % possibility of regulation Pressure adjust : 0~1.5 kg/cm ² possibility of regulation					
Inverter Type, STS316L(Ozone Portion)					



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VENT OZONE DESTRUCTION CATALOGUES

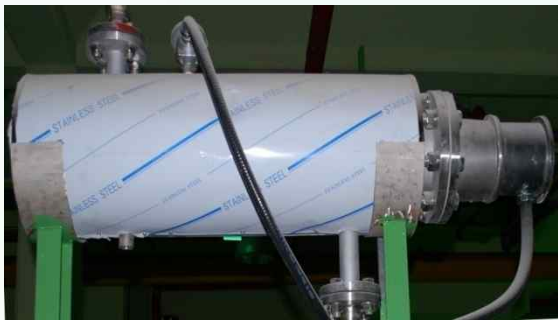
VENT OZONE DESTRUCTION UNIT

ODT-010

	Volume Flow Rate at STP	Access Caliber	Power	Main voltage	Dimension
	3Nm ³ /hr	20A	1.0 kw/h	220 V	Ø220*730L
TYPE : Heating Flow : 3Nm³/hr operating temperature : 300~350°C Material : Heater - STS316L / BODY(Housing) - STS304 Power consumption : 0.5kw					

VENT OZONE DESTRUCTION UNIT

Product

	Volume Flow Rate at STP	Destruction concentration	Power	Main voltage	Dimension
	170N ^m /hr	40g/ m ³ 이하	30kw/h	380 V, 3 ø	Ø350*1150L
TYPE : Heating Flow : 170N ^m /hr operating temperature : 300~350 °C Destruction concentration : 40g/ m ³ below(3%wt %) Material : Heater - STS316L / BODY(Housing) - STS304 Power consumption : 15kw					



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VENT OZONE DESTRUCTION UNIT

Product

	Volume Flow Rate at STP	Destruction concentration	Power	Main voltage	Dimension
	170N ^m /hr	40g/ m ³ below	30kw/h	380 V, 3 ø	Ø350*1150L
	TYPE : Heating Flow : 170N ^m /hr operating temperature : 300~350℃ Destruction concentration : 40g/ m ³ 이하 (3%wt %) Material : Heater - STS316L / BODY(Housing) - STS304 Power consumption : 15kw				



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Thank You.

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