## **Industrial Gas Instruments Overview**



PROCESS OZONE INSTRUMENTS			
Gas	Model	Ranges	Applications
Ozone Low Level	465L	0-1 ppm to 0-500 ppm	Water Treatment
Safety/Process Measurements	480L		Medical, Food and Beverage Semiconductor
Ozone Mid Level Off Gas/Safety/Process Measurements	465M	0-1,000 ppm to 0-10,000 ppm	Water Treatment
	480M	0-5g/Nm³ to 0-50 g/Nm³ 0-1% w/w to 0-3% w/w	Medical, Food and Beverage
Ozone High Level	465H	0-5% w/w to 0-25% w/w 0-100g/Nm³ to 0-400g/Nm³	Water Treatment Medical, Food and Beverage
Safety/Process Measurements	480H		
<b>Ozone</b> Process Measurements	452	0-5 wt% / 0-20 wt%	Semiconductor Medical, Food and Beverage
	454	0-5 wt% / 0-20 wt%	Water Treatment Medical, Food and Beverage
	430	0-100 ppb to 0-20,000 ppb (user-selectable)	Water Treatment Food and Beverage

DISSOLVED OZONE INSTRUMENTS			
Gas	Model	Ranges	Applications
Dissolved Ozone	470	Up to 150 mg/L (150 ppmw)	Semiconductor Wet Bench Pharmaceutical Water Treatment
Dissolved Ozone for Water	W1 + 465L	0-1, 0-2 mg/L	Water Treatment
Municipalities	W1 + 480L		Medical, Food and Beverage

OZONE CONTROLLER			
Gas	Model	Ranges	Applications
Ozonator Controller	SCI-552	N/A	Semiconductor

SPECIALTY GAS INSTRUMENTS			
Gas	Model	Ranges	Applications
Non-Dispersive Infrared (NDIR) Monitor	OPTI-Sense	Application dependent	Semiconductor

OZONE DESTRUCTS			
Gas	Model	Ranges	Applications
Catalytic Ozone Destructs	CAT-03-E CAT-03-F CAT-03-G	Up to 20 SLPM at 340 g/Nm³ Up to 36 SLPM at 340 g/Nm³ Up to 88 SLPM at 200 g/Nm³	Semiconductor

Specifications subject to change without notice. All specifications are based on constant conditions. Printed documents are uncontrolled. SAL000107B (DCN 8432) 07.22.21



