



Model Accou-zone

HIGH CONCENTRATION GAS-PHASE OZONE SENSOR

Features

- In-line, full-flow capability
- Straight-through flow path
- No moving parts
- Flow rate display of Ozone gas
- Temperature compensated measurement
- Ranges up to 20% Weight
- Low cost for OEMs
- Patented Acoustic technology
- No regular maintenance required

Description:

The IN USA Inc. Model Accou-zone monitor is a small and very compact unit that is ideally suited to measure the output of an ozone generator. Its patented acoustic design and low cost, makes it the perfect choice for a wide range of OEM applications.

SENSOR:	Model Accou-zone, smart sensor with on-board calibration data
Application:	High concentration gas-phase ozone measurement
Principle:	Acoustic (patented)
Units of Measure:	Weight %
Range:	0-20% Weight
Accuracy:	+/- 0.5% of Ozone weight by weight
Sample Flow:	0.2 to 10 SLPM
Sample Pressure:	-15 to 35 psig
Sample Ports:	1/4" compression fittings
Display:	LCD-displays ozone concentration & gas flow rate
Analog Outputs:	4-20mA, 0-2V dc
Digital I/O:	RS 232
Power:	AC adapter 115/220 VAC, 50/60 Hz, dc optional
Dimensions:	4.7" W x 6.7" H x 2.2" D

Specifications subject to change without notice



Ozone instrumentation for every application						
	Generator Output	Safety/Leak Detection	Tool Leak Detection	Stack & Environment	Dissolved Ozone	Spot Checking
dFFOZ-TR					●	
dFFOZ					●	
gFFOZ	●					
Micro/ Mini-HiCon	●					
L2RM			●			
IN-2000		●	●	●		
AET-030						●



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