

OZONE ANALYZER SYSTEM FOR WATER

AIUA24144 Controller is specially designed for water treatment and industrial process control. Used with AILDZ25900 & Flow Cell, it can measure the concentration of OZONE in water.

Its adoption of membrane free constant voltage sensor eliminates the need for membrane and reagent replacement. Furthermore, it is highly sensitive and stable, only requiring simple Cleaning maintenance.



AIUA2496



AILDZ25900

SPECIFICATIONS	OZONE ANALYZER
MODEL	AIUA2496
POWER	90 ~260VDC
Display	LCD
RESOLUTION	0.01 mg/L
INPUT	AILDZ25900
OUTPUT	2 NOS 3A RELAY
ANALOGUE OUTPUT	4~20mA
COMMUNICATION	RS485 MODBUS RTU
BODY MOC	DYE CAST ALUMINUM
SIZE	96X96X85 mm [LXBXD]
PANEL CUT OUT	92X92 mm
IP GRADE	IP65 COMPATIBLE
OPERATING TEMPERATURE	-20°C - 60°C

SPECIFICATIONS	OZONE WATER SENSOR
MODEL	AILDZ25900
POWER	9-27 VDC
MEASURING RANGE	00.00mg/L ~20.00mg/L
ACCURACY	+/- 5% F.S
BODY	GLASS 7 POM SHELL
TEMPERATURE	
MEASURING RANGE	-10°C - 110°C
ACCURACY	+/- 0.5 °C
TEMPERATURE COMPENSATION	THERMISTOR

Applications



Process Water



Disinfection



Drinking Water



Food & Beverage



Cooling Water



Waste Water
Treatment



Pool & Spa



ARANKA



CE -2209

ISO 9001:2015
COMPANY



ARANKA INSTRUMENTS LLP

FACTORY. :

50, NILKANTH INDUSTRIAL PARK,
AMBIKA TUBE COMPOUND,
NEAR OVER BRIDGE VATVA, GIDC,
Vatva, Ahmedabad - 382445.

Web : www.arankainstruments.com

e-mail : utkarsh@arankainstruments.com, contact@arankainstruments.com

Cont. : (F) 09909035088, +91 93288 88879