

No.ICFOSS/59/2023-TC4(IT)Part(1)

14/03/2024

QUOTATION NOTICE

Competitive quotations are invited from qualified firms/agencies for Industrial Water ORP Sensor & Industrial PH Sensor. Specification details are as follows

Sl.No	Description	Quantity
1	<p>Industrial Water ORP Sensor ORP Signal Converter: Input Voltage: 5V, Input Signal: 0.5V ~ 4.5V, Input Interface: 5.08mm/0.20" Pluggable Connector, Measuring Range: -2000mV ~ +2000mV, Output Interface: PH2.0 - 3Pin, Module Size: 42mm×32mm/1.65×1.26"</p> <p>Industrial ORP Prob: Indicator Electrode: Platinum, Reference Electrode: silver-silver chloride, Suitable Temperature: 5-70°C, Electrode Potential: 245mV ~ 270mV, Reference Electrode Internal Resistance: ≤10KΩ, Electrode Stability: ±8mV/24h</p> <p>Package Include: Gravity: Analog ORP Signal Converter x1 Industrial ORP Probe x1 Waterproof Aviation Cable Connector x1 Waterproof Cable Gland x1 Nylon Screw x1, Nylon Column x1</p>	3
2	<p>Industrial PH Sensor Signal Conversion Board (Transmitter) V2: Supply Voltage: 3.3~5.5V, Output Voltage: 0~3.0V, Probe Connector: BNC, Signal Connector: PH2.0-3P, Measurement Accuracy: ±0.1@25°C, Dimension: 42mm*32mm/1.66*1.26in</p> <p>pH Probe: Probe Type: Industrial Grade, Detection Range: 0~14, Temperature Range: 0~60°C, Accuracy: ± 0.1pH (25 °C), Response Time: <1min, Probe Life: 7*24hours >0.5 years (depending on the water quality), Cable Length: 500cm</p> <p>Package Include: pH Probe (Industrial Grade) x1, pH Signal Conversion Board V2 x1, Gravity Analog Sensor Cable x1, Waterproof Gasket x2, Screw Cap for BNC Connector x1, M3 * 10 nylon pillar x4, M3 * 5 screws x8</p>	4

Rate should be quoted in gross amount including GST. Sealed quotation shall be reached this office on or before 4pm on 21/03/2024 to the undersigned marked properly on the cover "Quotation for Industrial Water ORP Sensor & Industrial PH Sensor. "

Quotation will be opened on 21/03/2024 at 4.30pm



Chitra
 Chitra M.S
 Secretary & Registrar
 ICFOSS