



FLXA202

2-Wire Analyzer

- Clear touch panel display
- Support of up to two sensors
- Robust die-cast aluminum case

Robust case

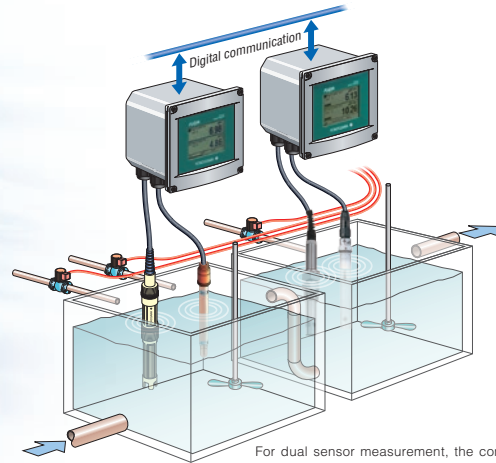
- FLXA202 offers rugged die-cast aluminum case.



The Pinnacle of 2-wire Analyzer!

Support of up to two sensors

- Through the installation of up to two sensors, FLXA202 realizes interruption-free measurement even during maintenance.



For dual sensor measurement, the combination of two same type sensor inputs – pH/ORP and pH/ORP (analog sensor only), SC and SC, and DO and DO – are available.

Clear touch panel display

- Improved operability through touch panel screen of 2-wire analyzer
- Clear display and user-friendly indication with 12 languages



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2-Wire Analyzer **FLXA202**

Specifications

Refer to the GS sheets for the detailed specifications.

FLXA202	
Measurement	pH/ORP, Conductivity (SC), Inductive conductivity (ISC), Dissolved oxygen (DO), Digital pH/ORP SENCOM
Housing	Aluminum die casting
Outline dimension	165 (W) x 165 (H) x 155 (D) mm
Weight	Approx. 2.5 kg
Display	Black/White LCD with a touch screen
Mounting	Pipe, wall or panel mounting
Environmental conditions	-20 to 55°C
Power supply	1 input 16 to 40 V DC (pH/ORP, SC, DO) 17 to 40 V DC (ISC) 21 to 40 V DC (Digital pH/ORP SENCOM) 2 inputs 22.8 to 40 V DC (pH/ORP, SC, DO)
Output signal	4-20 mA DC
Hazardous location approvals	ATEX, IECEx, FM, CSA, NEPSI, EAC (KOSHA is pending.)
Communication	HART



Relevant Product

Digital pH/ORP Sensor **SENCOM**[®]

- Available measurement both of pH and ORP in parallel
- Extend the life-span by an ion trap with double junction
- SENCOM offers the ability to do all sensor maintenance and calibrations in the laboratory which can reduce operating cost.



SENCOM[®] PC Software **SPS24**

- Simple maintenance by replacement of “pre-calibrated” sensors
- Ability to calibrate up to 4 sensors at the same time
- Simple database management system for tracking up to 100 different serial numbers of SENCOM
- Individualized password protected user accounts



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The clear path to operational excellence

SEE
CLEARLY

KNOW
IN ADVANCE

ACT
WITH AGILITY

VigilantPlant is Yokogawa's automation concept for safe, reliable, and profitable plant operations. VigilantPlant aims to enable an ongoing state of Operational Excellence where plant personnel are watchful and attentive, well-informed, and ready to take actions that optimize plant and business performance.

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