

Online Ion Meter

01 Applications

Online Ion Meter is used for continuous monitoring and controlling of ion value in aqueous solution for drinking water treatment plants, canning plants, drinking water distribution networks, and water treatment projects.

02 Main features

- Automatic/manual temperature compensation function
- Optional online data acquisition software
- Able to restore factory Settings
- 1 channel 4-20mA current output
- Support RS485 communication
- 2 groups of ON/OFF relay control
- Support the IoT system integration
- Watchdog function



CE ISO FC RoHS

03 Technical indicators

Measuring range:	0-20000mg/L(ppm)
Resolution:	0.01mg/L, 0.1°C
Accuracy:	5%FS, $\pm 0.5^{\circ}\text{C}$
Signal output:	RS485 and 4~20mA
Working conditions:	0~60°C
Working voltage:	AC220V $\pm 10\%$, 50/60Hz or DC24V
Electrode cable:	5M
Installation:	Panel installation
Protection grade:	IP65

04 Accessories



Flow cell