

Online Water Hardness Meter

01 Applications

Online Water Hardness Meter is used for monitoring and control of hardness value in water solution in drinking water treatment plant. Such as water for drinking water treatment plants, canning plants, drinking water and water treatment works.

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 FC RoHS

03 Technical indicators

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|---------------------|---------------------------------|
| Measuring range: | water hardness:0-10000mg/L(ppm) |
| Resolution: | 0.01mg/L, 0.1°C |
| Accuracy: | 5%FS, ±0.5°C |
| Signal output: | RS485 and 4~20mA |
| Working conditions: | 0~60°C |
| Working voltage: | AC220V±10%, 50/60Hz or DC24V |
| Electrode cable: | 5M |
| Installation: | Panel installation |
| Protection grade: | IP65 |

04 Accessories



Flow cell