



## pH and ORP Sensors



- Accurate and stable output signal New Digital electronics
- Wide application range
   Heavy duty SS sensor holder for operating in corrosive environments
- Easy to use

New SS Slide rail assembly for easy installation and servicing of sensor

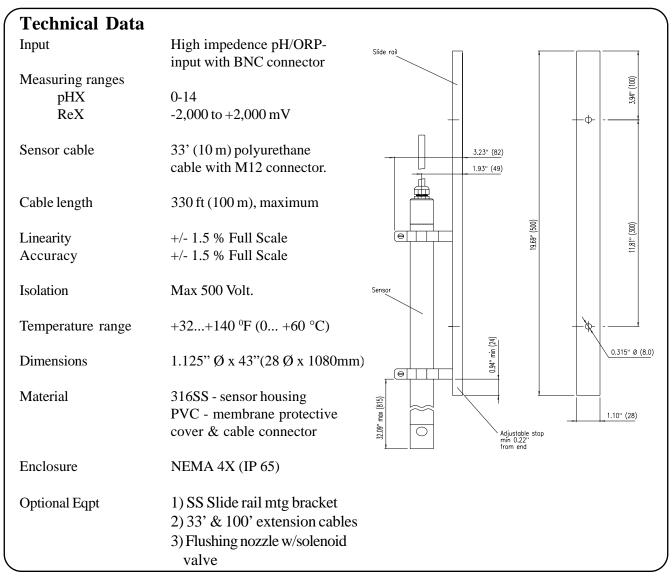
## • Low maintenance

Field replaceable electrode Smart calibration Automatic flushing with locked output during flush

## pHX and ReX Immersion Sensors

are intended for applications in waste water treatment plants, industrial process sewers, etc. The sensors are based on digital electronic with RS485 communication to our new **BB2** control box. All settings are made from the **BB2** control box using a three-button panel. Two PHX/ReX sensors (or other Xseries sensors) can be connected to a single **BB2** 

control box, which provides two independent and isolated 4-20 mA outputs. Two relay outputs are used for high/low alarms or to control a solenoid for flushing of the electrodes. The **BB2** control box is built with the ability to add an interface board for future fieldbus communication to support up to 4 sensors. Sensors are easily connected to the **BB2** control box with simple plug & play connections.



Cerlic's product line contains sensors for measuring and monitoring your process. Our instruments are used in municipal waste water & water treatment plants, industrial and pulp & paper process control. The development of our BB2 product line is the result of increasing demand for instrumentation that is reliable, accurate and durable.



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