ALKALINITY

EZ Series from Hach: Continuous Monitoring of Alkalinity

KEY APPLICATIONS:

Drinking Water, Boiler & Steam, Industrial, Power, Source Water, Wastewater, Industrial Wastewater

EZ4000 and EZ5000 Series

With effective monitoring and control of Alkalinity, plant operators can adjust their processes to operate at the highest levels of efficiency. Alkalinity is monitored in many water treatment processes to ensure that processes adequately buffer pH and are optimized. In other cases, alkalinity, Hardness, pH, TDS/ conductivity and temperature, calculations can indicate corrosion or scaling risk in pipes and other plant infrastructure, and action can be taken to maximize efficiency, ensure compliance, and control costs

Features:

- Measure free (P-alkalinity) or Total Alkalinity
- Multi-parameter options to also measure Total Hardness and Calcium Hardness
- Calibration options for 10%, 25% or 50% of standard range
- Multiple stream analysis (1-8 streams) reducing cost per sampling point
- Analog and/or digital outputs for communication



Watch the Video

Get Product Info

More Resources



Be Right[™]

Explore the full range of parameters and technologies. Call your Hach representative today, or visit Hach.com/EZ-Series