

APA6000 vs. EZ Series

The New Standard in Online Alkalinity Analysis

NEW!

APA6000



EZ Series



Features	APA6000	EZ Series Titrator
Multi-Stream Capabilities Monitoring multiple process streams in one instrument saves cost and wall space.	Max. 2 streams	Max. 8 streams
Multi-Parameter Capabilities Monitoring multiple parameters provides a more complete picture of your process.	✗	Free Alkalinity Total Alkalinity Total Hardness Calcium Hardness
Flexible Measuring Ranges Multiple selectable measuring ranges support high analytical performance and reliable results.	✗	✓
Enhanced Connectivity Analog and digital communication outputs support easy integration into your systems.	✗	✓
Service Protected All analyzers have a complete portfolio of service plans to help you protect your investment and peace of mind.	✓	✓



Be Right™

Technical Specifications



Features	APA6000	EZ Series Titrator
Parameter	Total Alkalinity	EZ4000 Single-Parameter Titrator: Free Alkalinity Total Alkalinity EZ5000 Multi-Parameter Titrator: Free Alkalinity Total Alkalinity Total Hardness Calcium Hardness
Measurement range (CaCO₃)	1 - 1000 mg/L	10 - 250 mg/L* 25 - 625 mg/L 50 - 1250 mg/L 100 - 2500 mg/L Internal dispenser dilution (max. factor 100)
Limit of detection	1 mg/L CaCO ₃	10 mg/L CaCO ₃
Accuracy	±5%	Better than 2% full scale range for standard test solutions
Outputs	2 x 4-20 mA outputs	Up to 8 x 4-20mA outputs Modbus RS485 Modbus TCP/IP
Cycle Time	8 minutes	10 - 15 minutes
Dimensions (HxWxD)	526 mm x 627 mm x 533 mm	690 mm x 465 mm x 330 mm

* Measuring ranges may vary depending on parameter combinations

Visit our website:
hach.com/ez-series

HACH COMPANY World Headquarters: Loveland, Colorado USA

United States: 800-227-4224 tel 970-669-2932 fax orders@hach.com
 Outside United States: 970-669-3050 tel 970-461-3939 fax int@hach.com
hach.com

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