



EZ Series Aluminum Analysers

The EZ Series Online Analysers offer multiple options to monitor Aluminium in water. Typical applications are wastewater, drinking water, steam & power generation, surface water.

The EZ1000 and EZ2000 Series Analysers use colorimetric analysis to measure dissolved and total Aluminium:

- EZ1001 Aluminum Al(III), dissolved
- EZ2000 Aluminium, total
- EZ2300 Aluminum, total & Aluminium Al(III), dissolved

Standard measuring range: 0-150 µg/L

Options for all analysers include:

- Calibration to 50% of standard range
- Internal dilution
- Multiple stream analysis (1-8 streams) reducing cost per sampling point
- Analogue and/or digital outputs for communication

Some applications may require the use of a sampling/filtration or an external dilution system for sample preconditioning. For this option please check the EZ9000 Sample preconditioning page.

Need support or a different configuration? Please contact us.

Part Number	Product description	Parameter	Measuring range	Output	GBP Price
EZ1001.99001C02	EZ1001 Aluminium Analyser Al(III), 1 stream, Modbus RS485	Aluminum Al(III), dissolved	0 - 150 µg/L Al(III)	Modbus RS485	Contact Us
			Optional:	Optional:	
			0 - 75 µg/L	Active 4 - 20 mA max. 500 Ohm load, 1 to 8 outputs	
			0 - 600 µg/L (with internal dilution)	RS232, Modbus TCP/IP	
			0 - 1200 µg/L (with internal dilution)		
			0 - 15000 µg/L (with internal dilution)		

Part Number	Product description	Parameter	Measuring range	Output	GBP Price
EZ2000.990A1C02	EZ2000 Total Aluminium Analyser, 1 stream, Modbus RS485	Aluminum, total	0 - 150 µg/L Al	Modbus RS485	Contact Us
			Optional:	Optional:	
			0 - 38 µg/L	Active 4 - 20 mA max. 500 Ohm load, 1 to 8 outputs	
			0 - 75 µg/L		
			0 - 600 µg/L (with internal dilution)	RS232, Modbus TCP/IP	
			0 - 1500 µg/L (with internal dilution)		
			0 - 3000 µg/L (with internal dilution)		
EZ2300.990A1C02	EZ2300 Total Aluminium + Aluminium Al(III) Analyser, 1 stream, Modbus RS485	Aluminum, total; Al(III), dissolved	0 - 150 µg/L Al	Modbus RS485	Contact Us
			Optional:	Optional:	
			0 - 38 µg/L	Active 4 - 20 mA max. 500 Ohm load, 1 to 8 outputs	
			0 - 75 µg/L		
			0 - 600 µg/L (with internal dilution)	RS232, Modbus TCP/IP	
			0 - 1500 µg/L (with internal dilution)		