



EZ Series Sulphate Analysers

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

The EZ1036 Analysers use colorimetric analysis to measure Sulphate:

Standard measuring range: 10 - 40 mg/L

Options:

- Calibration to 50% of standard range
- Internal dilution

The EZ4000 Series Sulphate Analysers are single-parameter titrators:

- EZ4039 Sulphate, standard measuring range: 0 - 200 mg/L
- EZ4040 Sulphate, standard measuring range: 0 - 2000 mg/L

Options:

- Calibration to 10%, 25% or 50% of standard range

Options for all analysers include:

- 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.

Use the filters in the table below to find your Sulfate analyser. Need support or a different configuration? Please contact us.

Part Number	Product description	Parameter	Measuring range	Output	GBP Price
EZ1036.99001C02	EZ1036 Sulphate Analyser, 1 stream, Modbus RS485	Sulfate	10 - 40 mg/L SO ₄	Modbus RS485	Contact Us
			Optional:	Optional:	
			10 - 20 mg/L SO ₄	Active 4 - 20 mA max. 500 Ohm load, 1 to 8 outputs	
			10 - 160 mg/L SO ₄ (with internal dilution)	RS232, Modbus TCP/IP	
			10 - 320 mg/L SO ₄ (with internal dilution)		
			10 - 4000 mg/L SO ₄ (with internal dilution)		
EZ4039.99001C02	EZ4039 Sulphate Analyser, 1 stream, Modbus RS485	Sulphate	0 - 200 mg/L SO ₄	Modbus RS485	Contact Us
			Optional:	Optional:	
			0 - 20 mg/L SO ₄	Active 4 - 20 mA max. 500 Ohm load, 1 to 8 outputs	
			0 - 50 mg/L SO ₄		
			0 - 100 mg/L SO ₄	RS232, Modbus TCP/IP	
EZ4040.99001C02	EZ4040 Sulphate Analyser, 1 stream, Modbus RS485	Sulphate	0 - 2000 mg/L SO ₄	Modbus RS485	Contact Us
			Optional:	Optional:	
			0 - 200 mg/L SO ₄	Active 4 - 20 mA max. 500 Ohm load, 1 to 8 outputs	
			0 - 500 mg/L SO ₄		
			0 - 1000 mg/L SO ₄	RS232, Modbus TCP/IP	