



EZ Series Silica Analysers

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

The EZ1000 Series Analysers use colorimetric analysis to measure Silica.

- EZ1034, standard measuring range: 0 - 100 µg/L Si

- EZ1035, standard measuring range: 0 - 1 mg/L Si

Options:

- Calibration to 10% (EZ1035), 25% (EZ1035) or 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 a external dilution system for sample preconditioning. For this option please check the EZ Series Sample Preconditioning page.

Need support or a different configuration? Please contact us.

Part Number	Product description	Parameter	Measuring range	Output	GBP Price
EZ1034.99001C02	EZ1034 Silica Analyser (LR), 1 stream, Modbus RS485	Silica	0 - 100 µg/L Si	Modbus RS485	Contact Us
			Optional:	Optional: max. 8 active 4 - 20 mA max. 500 Ohm load outputs, RS232, Modbus TCP/IP	
			0 - 50 µg/L		

Part Number	Product description	Parameter	Measuring range	Output	GBP Price
EZ1035.99001C02	EZ1035 Silica Analyser (HR), 1 stream, Modbus RS485	Silica	0 - 1 mg/L Si	Modbus RS485	Contact Us
			Optional:	Optional: max. 8 active	
			0 - 100 µg/L	4 - 20 mA max. 500	
			0 - 250 µg/L	Ohm load outputs,	
			0 - 500 µg/L	RS232, Modbus TCP/IP	
			0 - 4 mg/L (with internal dilution)		
			0 - 8 mg/L (with internal dilution)		
			0 - 100 mg/L (with internal dilution)		