

Xylem SI Analytics TitroLine® 7500 Karl Fischer Titrators Continued

SI Analytics
a xylem brand

Code	Alt Ref	Model	Supplied with	Price
TIT3089	285220810	TitroLine® 7500 KF	Interchangeable module WA 05, TM 235 KF titration stand with integrated stirrer and pump, titration vessel TZ 1770, micro-dual platinum electrode KF 1100 and starter kit, power supply	£4778.00
TIT3090	285220820	TitroLine® 7500 KF	Interchangeable module WA 10, TM 235 KF titration stand with integrated stirrer and pump, titration vessel TZ 1770, micro-dual platinum electrode KF 1100 and starter kit, power supply	£5199.00
TIT3091	285220830	TitroLine® 7500 KF	Interchangeable module WA 20, TM 235 KF titration stand with integrated stirrer and pump, titration vessel TZ 1770, micro-dual platinum electrode KF 1100 and starter kit, power supply	£5501.00
TIT3092	285220860	TitroLine® 7500 KF Trace, module 1	Generator electrode TZ 1752 without diaphragm, magnetic stirrer TM 235, titration vessel TZ 1751, micro-dual platinum electrode KF 1150	£5676.00
TIT3093	285220880	TitroLine® 7500 KF Trace, module 3	Generator electrode TZ 1753 with diaphragm, magnetic stirrer TM 235, titration vessel TZ 1751, micro-dual platinum electrode KF 1150	£4835.00
TIT3094	285220870	TitroLine® 7500 KF Trace, module 2	Generator electrode TZ 1752 without diaphragm, TM 235 KF titration stand with integrated stirrer and pump, titration vessel TZ 1754, micro-dual platinum electrode KF 1150	£5785.00
TIT3095	285220890	TitroLine® 7500 KF Trace, module 4	Generator electrode TZ 1753 with diaphragm, TM 235 KF titration stand with integrated stirrer and pump, titration vessel TZ 1754, micro-dual platinum electrode KF 1150	£5785.00

Accessories

Code	Alt Ref	Description	Price
TIT3139	285220300	5mL interchangeable unit	£258.00
TIT3140	285220310	10mL interchangeable unit	£679.00
TIT3141	285220320	20mL interchangeable unit	£662.00
TIT3144	285221120	KF starter kit including molecular sieve needles with syringes and glass wool	£79.00

Hanna Potentiometric Titrators



Automatic titrators designed to perform a wide variety of potentiometric titrations with high accuracy and flexibility, allowing the user to obtain both accurate results and high-speed analysis. The titrators can perform fixed endpoint or equivalence point titrations and direct measurements by measuring the pH/mV and temperature of the sample. Reports and materials can be transferred to a PC via a USB interface, saved to a USB storage device or printed directly from the titrator. An external keyboard can also be attached for added convenience. The HI-932 performs as a high accuracy pH, ORP, and ion selective meter that can link, log, and report direct measurements, and can detect multiple equivalence points during one titration as specified and required in certain standard methods and applications.

- Casing made with strong, chemically resistant plastic
- Flexible electrode holder supports up to 3 electrodes, 4 dispensing tubes, 1 temperature sensor and removable stirrer
- Electrode holder positions electrodes in the centre of the beaker, allowing for smaller sample sizes
- Support for 100 titration methods and 30 autosampler sequences
- User-customisable reports
- Integrated peristaltic pump available for reagent addition
- Integrated research grade pH/mV/ISE meter
- Clearly displayed warning and error messages
- Supplied with overhead propeller stirrer with stand, 25mL glass burette, dosing pump, temperature sensor, USB cable, USB flash drive and PC software



	pH	mV	ISE	Temp, °C
Range	-2.000 to 20.000	-2000.0 to 2000	1×10^{-6} to 9.99×10^{10}	-5.0 to 105
Resolution	0.1; 0.01; 0.001	0.1	1; 0.1; 0.01	0.1
Accuracy	±0.001	±0.1	±0.5% ISE monovalent, ±1% ISE divalent	±0.1 [excluding probe error]