

# The first address for KF titration

## TitroLine® 7500 KF and 7500 KF *trace*

**NEW**

### You can't go wrong with the new TitroLine® KF titrators from SI-Analytix

The TitroLine® 7500 KF is the volumetric generalist for a wide range of use and the TitroLine® 7500 KF *trace* is the specialist for low water contents. Both new titrators are to be characterized by following features:

- ▶ Fast, easy and precise
- ▶ With standard methods for different applications (titer determination, blank value...)
- ▶ High visible full color display, that can be easily viewed from a distance and extreme angles
- ▶ Storage of results via USB port (PDF- and CSV -format)
- ▶ With intelligent interchangeable modules (only TitroLine® 7500 KF)



**SI Analytix**  
a xylem brand

## Specifications:

	TitroLine® 7500 KF	TitroLine® 7500 KF trace
Measuring range	10 ppm – 100 %	1 ppm – 5 % (10 µg – 100 mg)
Accuracy	Dosing accuracy: < 0.15 %	0.3 % at 1 mg water
Number of user methods	50	50
Applications	KF volumetry, dead-stop-titrations (SO <sub>2</sub> , bromine number)	KF coulometry, bromine number
Online curve	yes	yes
Printer	HP PCL, Seiko DPU S 445, PDF	HP PCL, Seiko DPU S 445, PDF
Balance connection	RS232	RS232
Intelligent interchangeable modules	yes	no
Interfaces	2 x USB-A, 1 x USB-B, 2 x RS232	2 x USB-A, 1 x USB-B, 2 x RS232
Titration stand with integrated pump and stirrer TM 235 KF	yes	Module 2 and 4
PC software	TitriSoft 3.0	TitriSoft 3.0

## Ordering information:

Type No.	Order No.	Description
TL 7500 KF 05	285220810	Volumetric KF-Titrator, scope of supply: titrator unit, 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 100-240 V
TL 7500 KF 10	285220820	Volumetric KF-Titrator, scope of supply: titrator unit, 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 100-240 V
TL 7500 KF 20	285220830	Volumetric KF-Titrator, scope of supply: titrator unit, 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 100-240 V
TL 7500 KF <i>trace</i> M1	285220860	Module 1, coulometric KF-titrator, scope of supply: titrator unit, generator electrode TZ 1752 without diaphragm, magnetic stirrer TM 235, titration vessel TZ 1751, micro-dual platinum electrode KF 1150
TL 7500 KF <i>trace</i> M2	285220870	Module 2, coulometric KF-titrator, scope of supply: titrator unit, 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
TL 7500 KF <i>trace</i> M3	285220880	Module 3, coulometric KF-titrator, scope of supply: titrator unit, generator electrode TZ 1753 with diaphragm, magnetic stirrer TM 235, titration vessel TZ 1751, micro-dual platinum electrode KF 1150
TL 7500 KF <i>trace</i> M4	285220890	Module 4, coulometric KF-titrator, scope of supply: titrator unit, 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

**SI Analytics GmbH**  
 Hattenbergstraße 10  
 55122 Mainz  
 Germany  
 Phone +49.(0)6131.66.5111  
 Fax +49.(0)6131.66.5001  
 si-analytics@xylem.com  
 www.si-analytics.com