

KFT-40C Karl Fischer Titrator



FEATURES

- LCD display screen.
- Support KF Titration Mode and Titer Detection Mode.
- Features of auto-filling, auto-purging and auto-mixing of the reagents ensure safe handling of Karl Fischer chemicals.
- Selectable units including mg, mg/L, %, ppm, etc.
- Settable parameters, including measurement unit, polarization current, stirring rate, titration rate, stop volume, endpoint potential, stop criterion and etc.
- Store up to 200 titration data sets (GLP-compliant).
- Data can be easily transferred to printer via RS-232 communication interface.
- Reset feature automatically resumes all settings back to factory default options.

Model		KFT-40C
Volumetric Titration	Range	0.1mg ~ 250mg
	Resolution	0.1mg
	Polarization Current Accuracy	1 μ A \pm 0.2 μ A, 50 μ A \pm 10 μ A
	Repeatability	\pm 0.5%
General	Power Supply	AC Adapter, 100-240V AC input, DC24V output
	Dimension (mm)& Weight (kg)	340 \times 400 \times 400, 10

KFT-20V Karl Fischer Coulometer



FEATURES

- LCD display screen.
- Generator cell with diaphragm.
- Selectable units including μ g, mg, %, mg/L, g/L, etc.
- Settable parameters, including measurement unit, polarization current, generator current, endpoint potential, stop criterion and etc.
- Data can be stored and easily transferred to printer via RS-232 communication interface.
- Reset feature automatically resumes all settings back to factory default options.

Model		KFT-20V
Coulometric Titration	Range	10 μ g ~ 20mg
	Polarization Current Accuracy	\pm 0.2 μ A
	Electrolytic Current	10mA, 20 mA, 50 mA, 100 mA
	Working Current Accuracy	0.5%
	Accuracy	\pm (5%+3) μ g
	Repeatability	\pm 3%
General	Power Supply	AC Adapter, 200-240 VAC input
	Dimension (mm)& Weight (kg)	300 \times 235 \times 100, 3