

## AE-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.



### Technical Data

Model		KFT-40C
Volumetric Titration	Range	0.1mg ~ 250mg
	Resolution	0.1mg
	Polarization Current Accuracy	1 $\mu$ A $\pm$ 0.2 $\mu$ A, 50 $\mu$ A $\pm$ 10 $\mu$ 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