

Intelligent Volumetry Method Karl Fischer Titrator



TOB-AKF-2010 karl fischer titrator is an Intelligent moisture tester adopting volumetry method. it is mainly used for scientific research, produce, and education field, with high accuracy and simple operation.

- Item No.:TOB-AKF-2010
- Order(Moq):1
- Payment:L/C,T/T,Western Union
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7

Product Detail

Intelligent Volumetry Method Karl Fischer Titrator For Battery Electrolyte Moisture Analysis

SPECIFICATIONS

1 TOB-AKF-2010karl fischer titrator is an Intelligent moisture tester adopting volumetry method. it is mainly used for scientific research, produce, and education field, with high accuracy and simple operation.

2 It can be used for analyzer water in many industries fields such as Medicine, organic solvents, industrial salt, petrochemical industry, chemical fertilizer, agricultural medicine, dyes, food and beverage, surface active agent, cosmetics and so on.

3 Thiskarl fischer used for lithium battery industry mainly used for powder materials and electrolyte moisture analyzer

Model	Volumetry Method Karl Fischer Titrator TOB-AKF-2010
Testing range	0.001-100%
Measuring resolution	1ug
Measuring repeatability	99.7%, (10mg)
Max error	±0.3%
Testing time	Average 3min
Date storage	100000, can be expanded
Buret	Optional 20 ml, 10 ml and 5 ml high precision measuring tube component, attached to the uv radiation shield
Titration control precision	0.5u-0.1ml can be chosen
Electrode connect	Double platinum electrode
Display mode	LCD, Chinese or English
Data interface	RS-232C, USB, WEB
Working humidity	≤80%
Working temperature	5-40°C
Source voltage	220V / 50HZ, can work with voltage transformer
Power	50W
Dimension(L*W*H)	400*350*280mm
Weight	5.5kg