

Microprocessor Karl Fischer Titrimeter



Product Categories: [Analytical Lab Instruments](#)

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Product Page:

<https://www.labappara.com/product/microprocessor-karl-fischer-titrimeter/>

Product Description

Microprocessor Karl Fischer Titrimeter - Analytical Laboratory Equipment

Motorized dispensing of KF Reagent

Digital display of K F Consumed with readability of 0.01ml

Easy Calibration of dispensing pump by front panel membrane keys.

Memory for recording KF used. Inbuilt magnetic stirrer with variable speed programmable delay time and buzzer on time.

Motorized reagent washing after analysis from tube. RS 232

Display

Array of 10 LEDs

Timer

Adjustable Timer

Buzzer

Yes

Sample Size

1-50 mg of Water

K.F.Dispensing Resolution

0.05 ml.

Measuring Electrode

Dual Platinum

Indications

RUN}

ADD } Display in Auto Mode

END}

Detection

Current sensing by electronic control

Dimensions

L340 X B250 X H125 mm. (Approx.)

Weight

2 kg. (Approx.)

TITRATION UNIT

Titration Cell

Air Tight 200ml.

Stirrer

Variable speed magnetic stirrer with On/Off control

K.F.Flow

Automatic Sensitive Control Valve for KF Reagent

Burette

Pressure filling auto zero burette with 0.05 ml resolution

Power

230V??10% 50Hz, AC

Dimensions

L325 X B180 X H98 mm (Approx.)

Weight

3 Kg. (Approx.)

Accessories

Burette (Clear Glass) 10 ml * Reservoir Bottle 500 ml

Moisture trap with rubber bellow for air pumping

Titration Cell

Dual Platinum Electrode

Solenoid Valve Assembly

Magnetic Capsule

Set of 2 Clamps

Rubber Tubing

Nozzle

Instruction Manual