

## Karl Fischer Titrator Model: $\mu$ Aquacal<sub>10</sub>



Supplied with 250ml Reaction Vessel, Dual Platinum Electrode, Teflon Paddle Teflon Assembly, Moisture Trap for Reaction Vessel & 250ml Amber Reservoir Bottle, Dispensing Tube (02 Nos), Teflon Tubing for Dispensing Path, Operational & Instruction Manual, Manufacturer Test Certificate and Warranty Card.

### Technical Specification :

Method of Detection:	Conductometric
Backlit LCD Display:	16 x 2 Line Alphanumeric
Range of Moisture Detection:	Less than 20 PPM to 100%
Display of Reading in ml with minimum resolution:	0.01ml
Dispenser:	Motorized Dispensing for low & accurate measurement of reagent.
Electrode:	Dual Platinum Electrode
Stirring Time:	00:00 to 99:00 (minutes: Second) Users Adjustable
End Point Time:	1-99 Second, Users Adjustable
End Point Sensitivity of Moisture Detection:	Users Adjustable
Input:	Electrode Connector
Power supply:	230 VAC $\pm$ 10%, 50Hz

### Salient Features:

- Metalic Epoxy Based Powder Coated Body
- Built in Magnetic Stirrer with soft touch Key Speed Controller
- Rugged Teflon Housing for holding Dual Platinum Electrode & Moisture Trap.
- Automatic end Point detection with Audio Alarm.
- Auto Drain Facility for cleaning reaction vessel (Optional)
- Over Titer Audio Alarm save KF Reagent
- Onsite Dispenser is SS/ABS/TEFLON for Corrosion Protection & Maintenance Free Operation.
- Flushing System for cleaning Dispensing path.

▶▶▶ Regulatory compliances



▶▶▶ Corporate Social Responsibility

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