

PL.SK.1018C Fully Automatic Solvent Moisture Tester

Adopted Karl Fischer volumetric moisture can be measured liquids, solids and gases in the sample crystal water, adsorbed water, free water.



- Large color LCD display, English menu operation.
- Full dynamic display, WINDOWS operating style easy to use.
- Displayed simultaneously (moisture content, percentage, PPM content, reagent consumption), color titration curve dynamic display
- Automatically deducted drift water, environmental water drift automatic tracking, to ensure accurate results.
- By a double platinum electrode polarization voltage discriminating end of the reaction, and terminate the titration.
- Auto memory measurements
- Stir PWM stepless speed menu selection.
- Closed system can automatically replace solvents and discharging waste, to avoid the escape of toxic reagents.
- Instrument status, metering pumps injection volume, the current time, three position, drift and other parameters real-time display.

Specifications

| MODEL | PL.SK.1018C |
|------------------------|---------------------------------|
| Measuring Range | 0.01% - 100% (H2O mass) |
| Resolution /Accuracy | 0.01ml 0.01ml |
| Titration Flow | Automatic |
| Display | Extra LCD |
| Display error | <2% |
| Endpoint Resistance | 500, 1.5K, 2K third gear |
| Endpoint Time delay | 10~300s continuously adjustable |
| Quick titrate position | 1000~9999 continuous adjustable |
| Power | 220V / 50Hz |