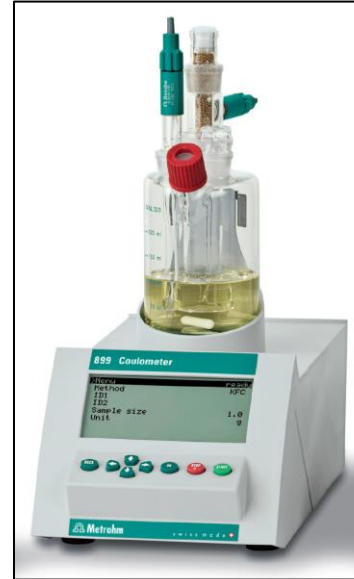


# Moisture Analyzer



**Model/Make** : Metrohm 870 KF Titrino Plus, 860 KF Thermoprep and 899 Portable Coulometer

**Purpose of Instrument** :

Measurement of moisture from ppm to percentage for liquid & solid samples.

**Application** :

- Fuel Moisture Studies
- Polymer Technologies.

**Specification** :

<b>Metrohm 870 KF Titrino Plus</b>	
Polarization	-120 to +120 $\mu$ A (increment: 1 $\mu$ A)
Measuring range	-1200 to +1200 mV
Resolution	0.1 mV
Measuring accuracy	$\pm$ 0.2 mV

<b>Metrohm 860 KF Thermoprep</b>	
Temperature Range	50 to 250 °C
Accuracy	±3 °C
Correction range	-10 to +10 °C
Heating Rate	Typically 15 °C/ min
Cooling Rate	Typically 9 °C/ min
Gas flow	10 to 150 mL/min
<b>Metrohm 899 Portable Coulometer</b>	
Water contents	10 µg to 200 mg
Temperature sensor	Pt1000