

# Moisture Analyzer



M107723



M107722

- Moisture % by gravimetric method
- Timed or auto shut-off modes
- Process Temperatures to 200C
- Resolution from 0.1% to 0.001%
- All pans sizes are 85mm
- Bi-directional RS232C
- Conforms to GLP, GMP, ISO
- 5 YEAR WARRANTY

### M109817 / M107723

- Fast & uniform heating with straight halogen lamp (life 5000 hours) and SRA (Secondary Radiation Assist) filter technology
- High repeatability; With SHS (Super Hybrid Sensor) featured as the weight sensor, ultra accurate moisture content determination is based on high precision weighing of even a small sample
- M109817 measures a high moisture content, at 0.001% resolution, suitable for low moisture content samples as well as Karl Fischer method, requires no training and produces no harmful waste
- WinCT-Moisture software for real-time graph displaying
- Sodium Tartrate Dihydrate for accuracy checking
- Temperature calibrator (optional);
- Memory function for test parameters and results, (20 sets)
- Five choices of measurement programs; Standard, Automatic, Quick, Timer, and Manual
- Selectable Heating Modes of standard, quick, step and ramp
- Clear and easy-to-see, large VFD display; design eliminates burns

### M107722

- Heating process can be checked through translucent window
- Self Defect Check function
- Temperature contro function
- Quick Reference Card on bottom of unit
- Memory funct.; parameters & results, (10 sets)
- WinCT software
- Includes: sample pans, pan Handles, tweezers, spoon, test sample, WinCT, glass fiber sheet, display cover, dust cover, manual, fuse

	Cap. x Res.	Moisture Content Display
M107722	51 g x 0.002 g	0.05% / 0.1% / 1%
M107723	51 g x 0.001 g	0.01% / 0.1%
M109817	71 g x 0.0001 g	0.001% / 0.01% / 0.1%