

QC- SERIES ADVANCE MOISTURE ANALYZER



Moisture Analysis



Halogen Lamp



Dry Quality



Drying Process Visualization



**Heating Temperature
Display Function**

Main Features:

- High performance electromagnetic force sensor, the maximal capacity can reach 0.1mg readability, provide the best measured performance.
- Rapid operation and intuitive user interface make users can quickly familiar with the operational process of equipment, one-key to start drying method.
- Rapid analysis, advanced technology of halogen lamp are the keys to ensure rapid heating and precise temperature control. The final measurement results can be obtained in the short time.
- Always maintain accurate moisture results.
- Moisture determination in the process of plastics processing

Technical Specifications:

Model	QC-610MA	QC-710MA
Max. capacity (g)	120 g	120 g
Capacity Readability (g)	120-0.005	120-0.001
Repeatability (Standard Error)	≥10 g	±0.01%
	≥2 g	±0.05%
Operational Temperature Range (°C)	13~25	
Calibration Way	Temperature calibration, External weights calibration	
Pan Diameter (mm)	Φ90	
External Dimension (L*W*H) mm	310*205*200	
Preheat Time (minute)	20-30	
Baud Rate Options	300、600、1200、2400、4800、9600	
Display	LCD liquid crystal display	
Heating Temperature Range (°C)	40-200	
Drying Process	Standard heating	
Moisture Display Mode	Relative Moisture	
Stop Way	Automatic stop, Manual stop, Timing stop	
Setting Time	0~99 minutes, interval 1 minute	
Power	220V/50Hz Max-500W	
Dimension (mm)	315x210x206 mm	
Weight kg	12 kg	13.5 kg