

# 5E-MW6513

## Automatic Moisture Analyzer

- Standard Configuration**
- Computer
  - Printer
  - Main analyzer
  - Balance
  - Crucibles
  - Carousel
  - Scale beam
  - Balance base
  - Tool kit

Large capacity of sample mass,  
to make test more representative

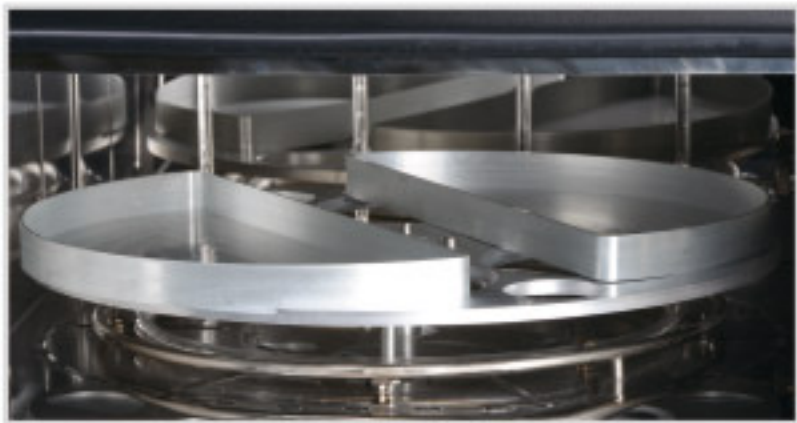


### Application

5E-MW6513 Automatic Moisture Analyzer is used to determine the total moisture for coal or coke samples, which is widely applied in thermal power plants, coal industry, metallurgical, petrochemical, cement plants, research institutes and inspection company

### Features

- 1. Capable of drying with nitrogen for arbitration purposes.
- 2. Built-in balance for real-time display, which makes it convenient to control the precision of sample weight.
- 3. Equipped with the functions of power-off protection.
- 4. Auto-alarm of sample mass limit and out-of-tolerance results.



### Specification

Model	5E-MW6513
Sample Mass	500g for 2 samples per batch(max. 650g) ; 100g±1g for 6 samples per batch
Analysis Range	1%- 60%
Precision	Complied with ISO/ASTM standards
Analysis Time	Classical mode: 2h, Quick mode: 45mins
Temp. Control Range	Up to 200°C
Sample Size	<13mm
Max. Weight of Balance	4kg
Resolution of Balance	0.01g
Power Supply	Single phase, AC220V±10%, 50/60Hz, ≤2.5kW
Net Weight	60kg
Dimensions(L×W×H)	700mm×650mm×625mm