

5E-AF4105

Ash Fusion Determinator

Standard Configuration

Computer	Dextrine
Printer	Magnesia
Main analyzer	Combustion cup
A/C adapter	Duab kit
Ash cone plate	Ash cone module
Activated carbon	Gasket kit
Graphite	Tool kit
Standard Reference Material(GBW)	

Optional Configuration

5 samples ash cone plate (ISO std)



Features

1. Determine four critical temperatures (DT, ST, HT, FT) automatically.
2. Unique furnace design with hermetic structure, quantitative gas tightness test could be performed inside chamber.
3. Optimized sample-loader with high reliability.
4. 3.2Mega-pixel professional camera provides high resolution image.
5. Excellent image processing method and critical temperature measurement to ensure precise result.
6. Automatically check the gas leakage with auditory alarm and gas flow terminated if triggered.
7. Auto power-off after analysis ,shorten operator's stand-by time and prolong service life of high temperature parts.