

HB-G ASH FUSION TEMPERATURE TESTER



Note :
Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

APPLICATION

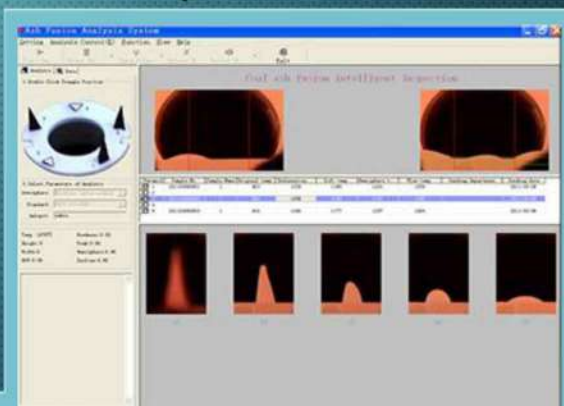
Ash Fusion testers can be used to determine the four characteristic temperature (Deformation Temperature-DT, Softening (Sphere) Temperature - ST, Hemisphere Temperature - HT & Flow (Fluid) Temperature - FT) of coal and coke ash. Comformance with standards : ASTM D1857-04 Standard test method for fusibility of coal and coke ash ISO540 (2004) Hard coal and coke - Determination of ash fusibility GB/T219-2008 Standard test method for fusibility of coal.

FEATURES

1. Automatic sample loader, sample loading at ambient temperature. The furnace allows up to 12 samples to be tested at one time. Continuous image recording.
2. Automatic image recording and identifying
Equipped with CCD camera Technology, the whole test process will be monitored real time, the images will be shown on the computer screen and stored, software automatically identifying four characteristic temperature.



2.0 Mega-pixel camera, track the whole process automatically, display high-definition image



Smart software available for automatic and manual temperature identification