

RoyIntelli Technology Co., Ltd.
RI-AF1600 | Ash Fusion Determinator (AFDT)
Category: Ash Fusion & Furnaces
Buyer datasheet | Version 1.0 | 2026-09-24

Purpose and sample types

- Coal ash, coke ash, biomass ash
- GB/T 219-2008; ISO 540 (equivalent method)
- DT/ST/HT/FT determination; 1-5 samples per run
- Maximum working temperature 1600 C; temperature accuracy +/-1 C
- CCD image recognition; video replay; oxidizing or weak-reducing atmosphere
- Factory documents, English manual and remote commissioning are available according to the confirmed order

Ordering checklist

- Confirm sample matrix, daily throughput, reporting standard, voltage and plug format.
- Request the model-specific quotation, acceptance protocol and available evidence pack.
- Final specifications, documents, lead time, warranty and payment terms are confirmed in the Proforma Invoice.

Documents and support

- English operating documentation and remote commissioning are available according to the confirmed order.
- CRM reports, calibration records, conformity documents and reference material are supplied or made available only when applicable and verifiable for the ordered model.

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This datasheet is a procurement summary, not a certificate. Confirm method compatibility and all commercial details before purchase.