
Fly Ash Processing Optimisation P

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- The RockTron process is the first of its kind to provide a total processing solution for the global stockpile of fly ash (PFA).
- The unique attributes of RockTron technology means that it can treat both stored and fresh fly ash equally effectively.
- RockTron plants do not require a working coal-fired power station in order to operate effectively. They can also work purely on legacy ash deposits.
- RockTron process typically removes 98% of all carbon from the raw fly ash, enabling the production of a manufactured, consistent, high quality range of cementitious products.
- RockTron's coke (coal without volatiles) range includes products for use as fuel, reductants and activated carbons.
- Consistent, high quality cenosphere production on an industrial scale.
- RockTron process captures and extracts magnetite in a unique, spherical form.
- After initial screening, there is no solid waste resulting from the RockTron process.
- Typically 100% of raw fly ash is reprocessed into valuable usable materials.

RockTron - leaders in fly ash management