

Project products

PCQ

Computer program for prediction of coke quality parameters is a numerical simulator compatible with central system for coke oven plant management, which on the basis of parameters of blend coals predicts the final product quality. The program makes an optimize economic approach of coal blend preparation and indicates potential quality malfunctions in coal supply.

Advantages:

- ▶ Only Polish system for precise coke quality prediction
- ▶ Very accurate prediction results
- ▶ Enables the production of high quality coke regardless of periodical fluctuation of supplied coal quality
- ▶ Supports optimize management of blend coals resources

Application:

- ▶ At coke plants equipped with computer data base, in which a continuous collection of data on coal and coke quality and technological parameters of coking process is carried out
- ▶ Sharing – license



Z.432403 „PCQ” – trade mark application

