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Mukand Limited Successfully Manufactures Its First Coke Bucket and Carriage for the CDQ Process



The Coke Bucket and Carriage system is a key element in the CDQ process, ensuring the safe and efficient transfer of hot coke (maintained at 1050 ± 50 °C) from the coke oven to the CDQ chamber. The system consists of a rotary coke bucket that is transported via a coke bucket car, powered by an electric locomotive, and lifted to the top of the CDQ chamber using an elevator system.

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