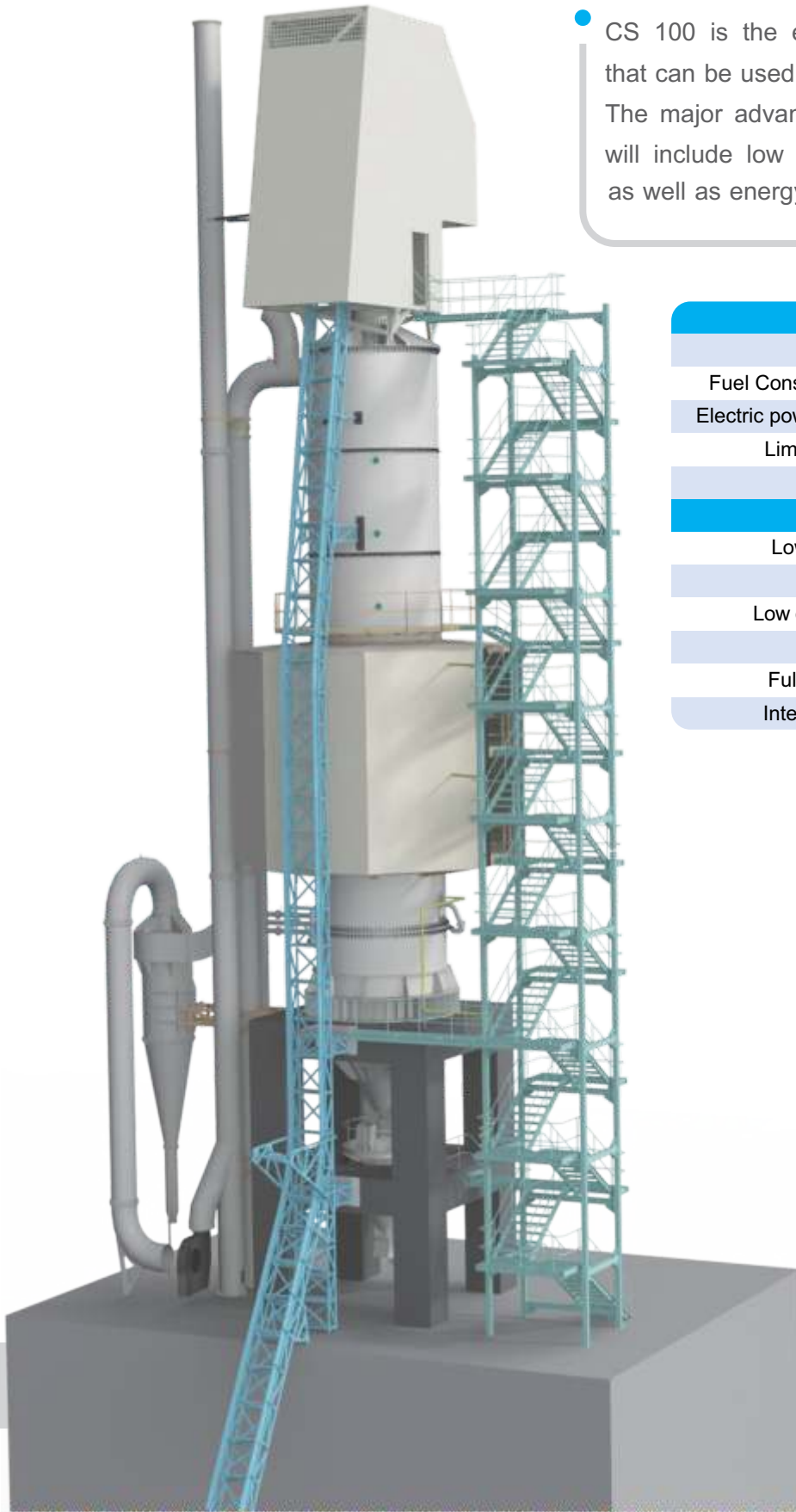




New Generation
Of efficient shaft lime kiln

2018

Shaft Lime Klin CS100



CS 100 is the efficient and economic approach that can be used for lime and dolomite calcination. The major advantages to lime/dolomite industries will include low operation and maintenance cost as well as energy consumption.

Technical data

Capacity: 100 Tpd

Fuel Consumption: 800 - 900 kcal/kg of lime

Electric power consumption: 18 - 25 kwh/ton/lime

Lime stone size: 25 - 120 mm

Fuel: Natural Gas

Main Features

Low initial capital investment

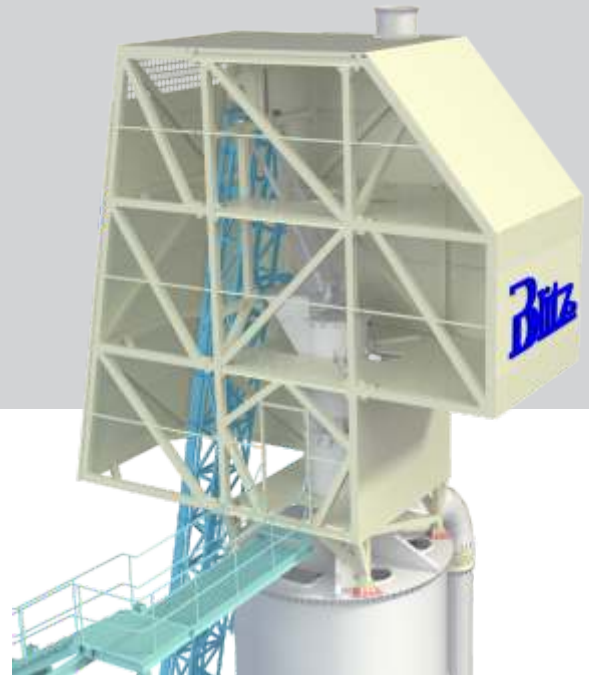
Low cost operation

Low environmental pollution effects

Low fuel consumption

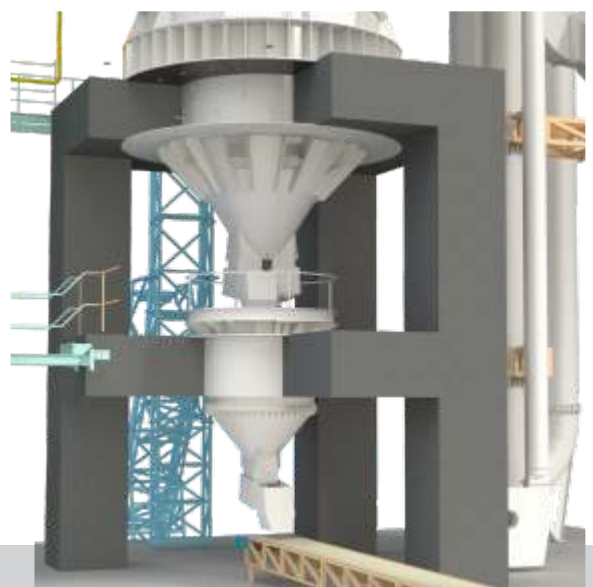
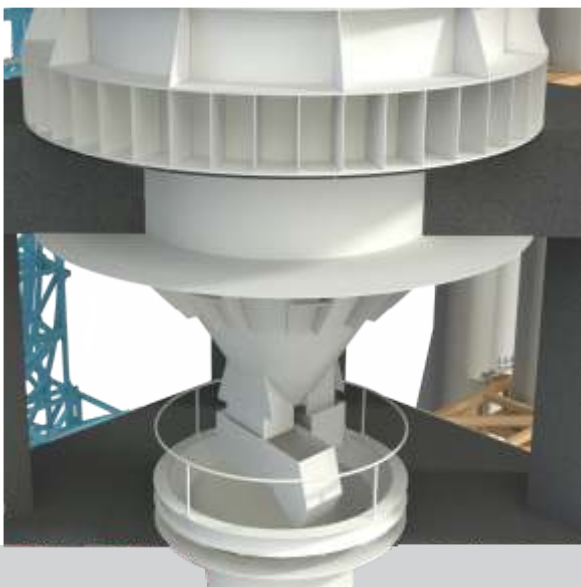
Fully automated through PLC

Intelligent failure alarm system



- Double Seal Charging Device
Limestone skip rail
Skip bucket with weighing system
Winch for the handling of limestone bucket

- Discharging Device
Steel work hopper with two discharging spouts
Three vibrating electromagnetic feeders in suspended execution
Secondary weighing hopper with one discharging spout





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