

BERTSCHenergy

Power Plants
Process Equipment

95
YEARS

TRADITION
QUALITY
KNOW-HOW
SINCE 1925

Biomass Thermal Power Plant Elsfleth

Reference Sheet



BERTSCH

TRADITION, QUALITY, KNOW-HOW. SINCE 1925.

» Solid fuel-fired power plant

» Biomass fired power plant with grate firing technology«

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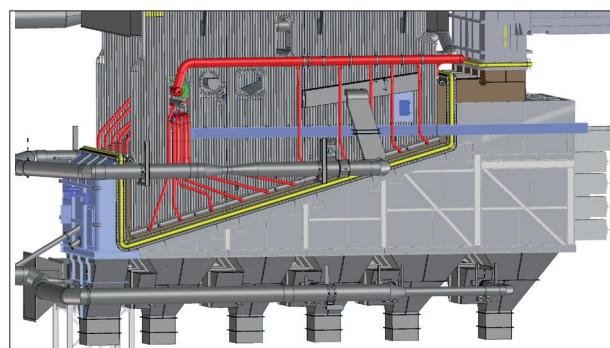
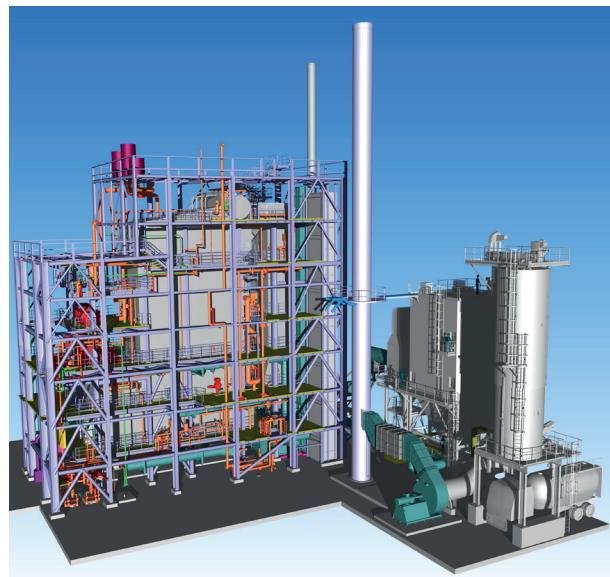
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TECHNICAL DATA

» Thermal power nominal	25,4 MW
» Electrical power nominal	7 MW
» Steam flow (MCR)	29 t/h
» Steam pressure	78 bar (a)
» Steam temperature	485° C
» Fuel	Landscape material, waste wood A1

SCOPE OF SUPPLY

» Grate firing
» Steam boiler
» Flue gas treatment with stack
» Boiler house with facade, roof, lift



De-ashing system

