Biomass Boiler Technical Specifications
For Bioflex Bioflex Agroindustrial S.A

Bioflex has built a boiler for use in the cellulosic ethanol plant in Alagoas, Brazil.

The following are the boiler specifications for the Bioflex Boiler system supplied by **HPB Sistemas de Energia Ltda:**

- SINGLE-DRUM
- BFB (Bubbling Fluidized Bed),
- model VS-500/1,
- for the production of the below from the burning of sugarcane feedstocks:
    - 200,000 kg/h of steam at
    - 67 kgf/cm3g and at
    - 520 degrees C