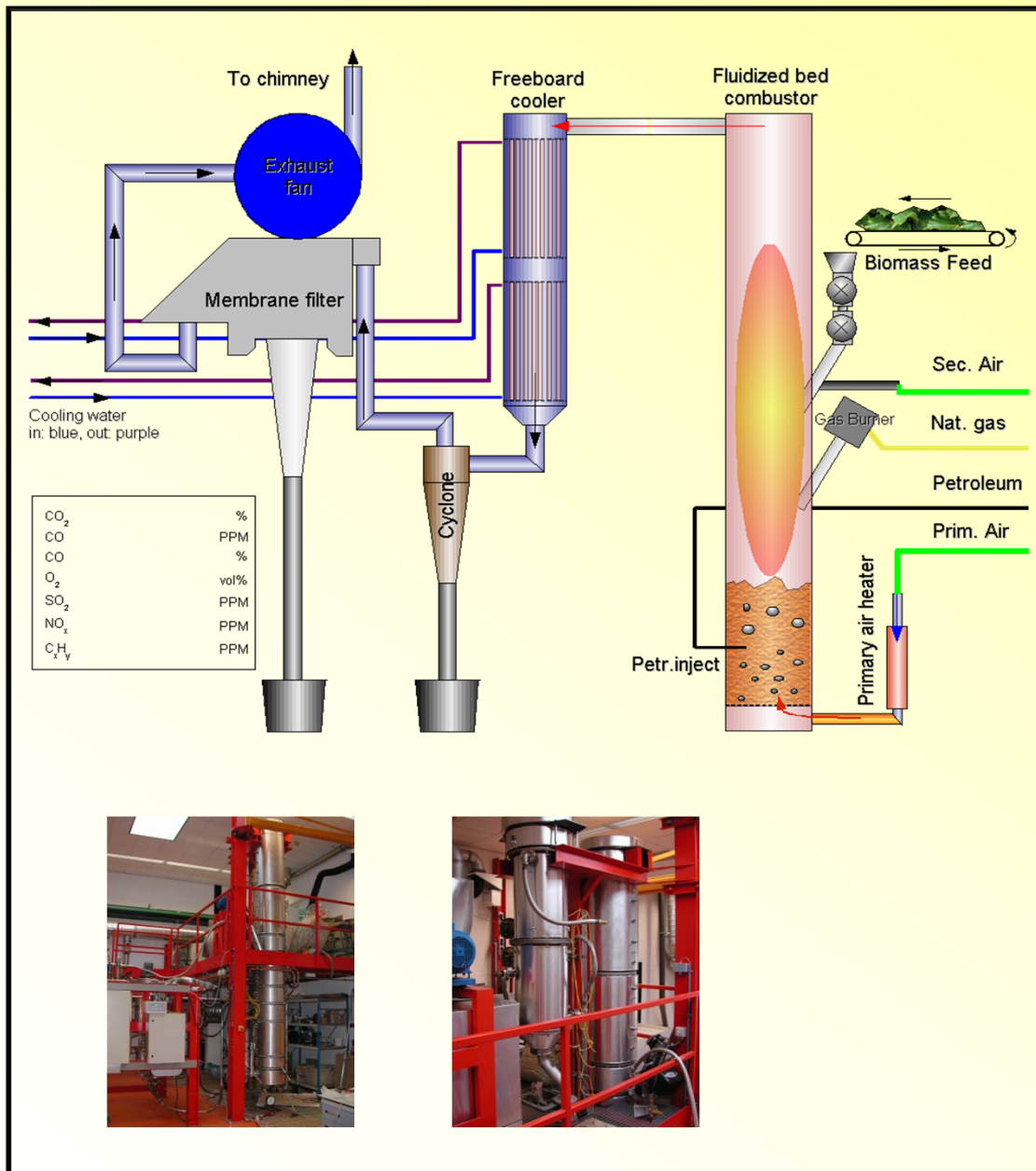


Fluidized Bed Combustor



Characteristics:

- Power 125 KW
- Temperature range : 500 – 950 °C
- Internal diameter 0.3 m
- Height 5 m
- Fuels:
 - Solid fuels (coal, wood, waste etc.)
 - Oil's
 - Gaseous fuels
 - Slurry
- Biomass flow rate 10- 50 kg/hour
- Fully integrated
 - Air preheater
 - Flue gas coolers
 - Cyclone
 - Bag house filter
- Continuous operation

Info: e.a.bramer@utwente.nl
Energy Technology Group