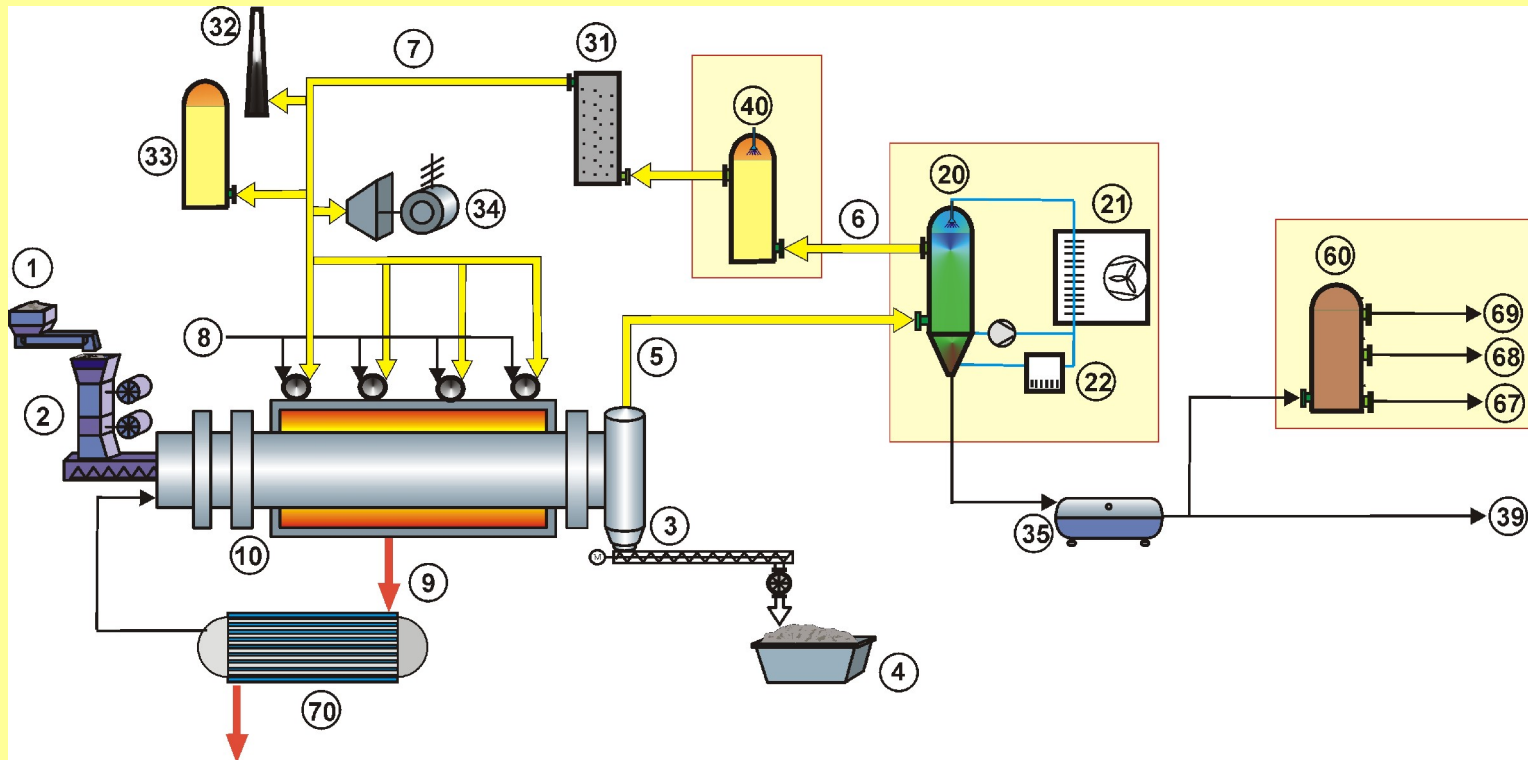


flowsheet of DGE thermolysis



- 1 submission
- 2 entry Lock
- 3 thermolysis hot coke
- 4 thermolysis coke cold
- 5 thermolysis rawgas
- 6 permanent gas
- 7 permanent gas cleaning,
- 8 LPG / CNG
- 9 exhaust

- 10 rotary kiln unit
- 20 condensation
- 21 cooler
- 22 by-pass filter
- 31 activ.-charcoal filter
- 32 flare
- 33 gasometer
- 34 CHP

- 35 rawoil tank
- 39 thermolysis oil

Optional:

- 40 desulphurization
- 60 distillation column
- 67 light oil fraction
- 68 heating oil fraction
- 69 heavy oil fraction
- 70 waste heat boiler