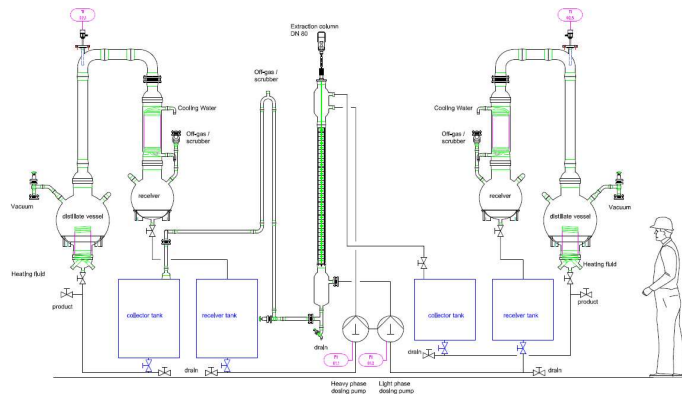


extraction column 80 NB with distillative regeneration



Characteristics:

- 3.3 borosilicate glass DN 80 extraction column
 - agitation extraction with a total of 20 agitator cells
 - retractable stainless steel integrated components
 - head and sump in NW 150
 - phase boundary layer setting using siphon
- batch-wise distillative processing of light and heavy phases
 - spherical vessels with internal heater
 - tempering via heating/cooling system
 - condensation, falling
 - collection of distillate in receiver
 - atmospheric and vacuum operation
- dosage of light and heavy phases in the column
 - coordinated dosage pumps with optional ratio control
 - calibrated through-flow quantity definition
- connectable to customer's own flue gas processing system
- 3.3 borosilicate glass / PTFE sampling system
- tubing and measuring technology
- directives
 - CE machinery directive
 - pressure equipment directive 97/23 EC
 - ATEX, EX Zone 2/2, temperature class T3, explosion group IIB