

## Distillation tops for glass-lined pharma vessels



### Characteristics:

- Distillation tops NW 200 and 300 for seven enamelled stirrer vessels of up to 2,500 l
- Special pharma design in respect of drainable lines, cleanability, calibratability of measurements and documentation
- Hastelloy hair-pin heat exchanger, 0.8 µm and electropolished on product side, with 3.3 borosilicate glass jacket,
- Distillate collectors, 3.3 borosilicate glass, 50 – 200 l
- Receivers with stirrers, 3.3 borosilicate glass, 50 – 200 l
- Piston dosing pumps, manually adjustable stroke, piston frequency adjustable via PLS/ frequency inverter, 3.3 borosilicate glass/PTFE, EX motor
- Pipework, 3.3 borosilicate glass
- Directives
  - Pressure Equipment Directive 97/23 EC
  - ATEX Directive, EX-zone 1/2, IIB, T4
  - TA Air Certificate
  - FDA Material Certificate