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## Corrosion resistant thin-film evaporator 150 NB – 300 NB

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### Characteristics:

- Thin-Film Evaporator 150 NB up to 300 NB, completely corrosion resistant design with glass-lined steel, borosilicate glass 3.3 and PTFE in touch with product
- Heat transfer areas up to 1,2 m<sup>2</sup>
- Heating jacket according to process application made of:
  - borosilicate glass 3.3 or
  - glass-lined steel jacket tube
- **NORMAG**-Feed distributor system
- Roller wiper system, PTFE in touch with product, without bearing in sump to avoid contamination and bearing problems
- Agitator drive with double mechanical seal and thermosiphon cycle as well as manual adjustment of rpm
- Optional temperisation of product outlet, borosilicate glass 3.3
- Guidelines
  - machinery directive / CE-conformity
  - pressure equipment directive 97/23 EG
  - FDA-material certificates
  - TA-Luft certificates