
NW 400 horizontal evaporator



Characteristics:

- highly corrosion-proof NW 400 horizontal evaporator
3.3 borosilicate glass, PTFE and tantalum at product contact
- internal natural circulation in the individual evaporation chambers
- PTFE transverse baffles for meandering liquid flow and for concentrating the liquid
- electric heating in ATEX-compliant and non-EX construction
optional steam heating
- operation under vacuum or atmospheric pressure conditions,
low operating fill level for operation in low vacuum range
- optionally available as a package unit with
 - condensor
 - receiver and collection vessels
 - vacuum system
 - measuring technology
 - controls
- directives
 - pressure equipment directive 97/23 EC
 - ATEX compliant
 - TA-Luft (German technical instructions on air quality control)
compliant connections and fittings