

Stainless steel thin film evaporator plants to NW 300



Characteristics:

- Thin film evaporators NW 150 to 300, in stainless steel design, combined with 3.3 borosilicate glass for process step visibility
- Heat transfer surfaces up to 1.5 m²
- Heating jacket made of:
 - stainless steel
 - with conductive spiral and flange heating system for optimum heat transfer
- **NORMAG** feed distribution system
- Roller wiper system, PTFE in contact with product, without sump bearings in order to avoid contamination and bearing problems.
- stirrer drive with double bearing ring seal and thermosiphon circuit and manual speed setting, optionally available in magnetic coupling design
- Optional tempered discharge
- Directives
 - Machinery Directive/CE conformity
 - Pressure Equipment Directive 97/23 EC
 - FDA Material Certificate
 - TA Air Certificate