Sample Coolers

CONLIFT®/CONA® P



Sample Coolers

To cool a media sample for further analysis

A sampling cooler is used for sampling hot, pressurised, liquid media. Due to the counterflow principle, the medium to be extracted is cooled down with the help of cold water, so that there is no risk of scalding for the operating personnel. Correct values of the medium can then be determined. Sample coolers are made exclusively of stainless steel.

- Compact design
- With cup holder
- High-quality stainless steel design

Condensate Recovery

By means of the motive steam pump ARI-CONLIFT® or pump trap ARI-CONA® P

Condensate collecting vessels are used for the central collection of various condensates. These are collected in a cylindrical tank and returned to the boiler house via mechanical lift pumps. Steam or compressed air are used as the motive medium.

- Versatile, suitable for all load cases
- Powerful due to large lifting volume
- Easy to handle due to low filling head
- Energy-saving due to automatic function without electrical energy
- Service-friendly due to maintenance work without dismantling the pipelines
- Durable due to internal parts made of stainless steel and wear parts made of hardened stainless steel