



Compressed Air, Liquids and Gases Purification System



AFTER COOLER UA-AIR

- The aftercooler in UF series use ambient air to cool the outlet compressed air from the compressor to a temperature of only 10° C higher than the ambient temperature.
- This cooling causes condensation of up to 80% of the moisture in the compressed air.
- The aftercoolers are made up from a heat exchanger with a finned coil, cooled by a high-efficiency axial



AFTER COOLER UF

- Aftercollers frm the UF-water series allow the efficient purification compressed air by cooling the air at outlet of the compressor at an outlet temperature of only 10°C higher than that of the inlet process water.

This cooling causes condenstation of up to 80% of the moisture present in the compressed air



Cyclon Separator :

- The aluminium water separator is designed for the purification of compressed air and gases, especially for removing free floating water.
- The Housings made out of three parts with cyclone insert offer low differential pressures at high flow rates. Long life thanks to exposy resin coating.