

Supply systems for the industry sector

Cooling - heating - filter systems, Oil recycling systems, Water and air-cooled heat exchangers
Electrical, thermal oil and steam-heated continuous-flow pre-heaters, Low-pressure gear pumps, Low-pressure double filters, Air compressor station, Medical Air compressor station

Lube oil and water Systems

For Lube oil, water and Air-Supply, we have demonstrated in many applications function and reliability. We find here normally single water or lube oil units for each consumer (turbine, gearbox, cement mill etc.) and one common air unit for a complete industrial plant.

*Cooling - heating - filter systems
for a gas compressor*



*Cooling - heating - filter systems
for a centrifugal or piston engine*



Air compressor station



*Cooling - heating - filter systems
for a steam turbine*



Medical Air compressor station

Medical air is in the future to be treated as a medical supply. Because of the state of existing equipment which is in part out of date or simply not present, a new market for this necessary equipment is opening up. The repair or modernization of old equipment is too expensive. The alternative of racks of bottled air are, from an economic efficiency point of view, far too expensive in comparison with the medical air delivery equipment described here. The ratio of 1:10 for a normal operational life of ten years refers to all the requisitioning, servicing and operational costs, i.e. racks of bottled air are 10 times more expensive than comparable air supply equipment. Purchase of this piece of equipment does not have to be made as full capital investment, it is also possible to provide a certain number of m3 of air supply per year.

This enables the operators of care homes etc. to have calculable fixed costs.

As a further option, we recommend an monitoring device in order to achieve a high process reliability through continuous monitoring of, for example, the oil volume and the compressed air.

Medical Air compressor station

