

AQUAAIR TEC – premium performance: oil-free compressed air for industrial production

100% performance. 0% oil.

In the manufacturing industry, compressed air is one of the most widely used resources. Whether it is measuring, cleaning, crushing, transporting, packing, cooling, aerating or producing nitrogen, a high quality of the compressed air and its maximum degree of purity are essential. The focus is, of course, on the safe availability and the energy-effi-

cient, sustainably cost-effective production of compressed air. With the screw compressors from AQUAAIR you cover these requirements optimally: thanks to innovative technology, the devices operate absolutely oil-free, reliably and above all extremely economically. Depending on the application, these systems can save up to 35% energy!

Oil-free compressed air performance – safe, clean, environmentally friendly

Oil-free compressors from AQUAAIR meet the most stringent requirements for all areas of industrial production: they work exclusively with water from ambient air as a natural lubricant. A decisive plus for your applications! The integrated VFD-Drive pressure control system

prevents unnecessary idle times – this results in an enormous saving in energy costs, especially when the compressed air compressor often has to start. It also eliminates the need for post-filtration and lubricant disposal.

The AQUAAIR result: More performance, more efficiency, more sustainable cost savings.



Innovative AQUAAIR technology: *this is how progress works*

AQUAAIR offers you high-quality compressors for the compression of atmospheric air. 100% oil-free and demonstrable efficiently, while also reliably in demanding daily use—a perfect and universal solution in long-lasting industrial quality.

Your advantages

- :: Powerful, efficient and economical
- :: Also suitable for **sensitive production processes**
- :: Automatic avoidance of oil contamination of the compressed air - the compressors work exclusively with water from atmospheric air
- :: Completely silicone-free seals and components
- :: High-tech Made in Germany
- :: **Significant cost savings** compared to conventional compressed air systems
- :: Different sizes and designs - the perfect solution for every requirement
- :: Operated in many industries worldwide, e.g. in the demanding food and beverage production of renowned manufacturers as well as in medical technology
- :: **Low service effort and maximum availability** thanks to less maintenance-need components
- :: CO₂ neutral and extremely environmentally friendly

AQUAAIR Information Service

Simply give us a call if you'd like an individual consultation regarding the oil-free compressed air application at your company: +49. (0)821. 99 98 04 60
or write us an e-mail: info@aquaairend.de



Find out more about
AQUAAIR technology at
www.aquaairend.de

