

AQUAAIR FOOD – pure pleasure: oil-free compressed air for food production

100% performance. 0% oil.

— Almost all manufacturers in the food sector use compressed air for a wide variety of processes - this makes compressed air a "fourth energy carrier" in this sector. All the more important is their high quality and purity. The focus is, of course, on the secure availability and sustainably cost-effective production.

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

— With compressors from AQUAAIR, compressed air is guaranteed to ensure no oil residue or other contamination in food, packaging or production equipment. You work exclusively with water from the 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 demonstrably efficient, reliably even in demanding daily use: The perfect solution for all stages of food production, from preparation through production to filling and packaging.

Your advantages

- :: Ideal for food production
- :: No contamination by oil particles - the compressors work exclusively with water from atmospheric air
- :: The compressed air generated with AQUAAIR compressors fulfils HACCP criteria and is auditable - ideal for hygienic management
- :: **Germ-free compressed air** without complex, energy-intensive filter systems
- :: 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 hospitals, laboratories, cleanroom production or the **demanding food and beverage production** of renowned manufacturers
- :: 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
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Find out more about
AQUAAIR technology at
www.aquaairend.de

