

OilFREE

Innovative oil-free compressed air technologies





CompAir in action

There are many applications in the process industry that require compressed air.

Many factors such as operating costs, noise emission or maintenance frequency are taken into consideration and we work with our customers to tailor the ideal solution for each application.

Quantima technology saves money at Merck

Application details

If the paint effect of a luxury car makes you do a double

take it is more than likely that Merck KGaA will be responsible. Merck's performance material department develops and produces pigments for special glimmer and multi-coloured effect paints for cars in its plant in Germany.



Energy savings

The installation of three Quantima machines is predicted to provide Merck with an annual saving of €60,000.

CompAir assures product safety for Sanofi-Aventis

Application details

As one of the world's leading pharmaceutical companies, Sanofi-Aventis is committed to delivering safe and effective products to its customers and takes no chances with its process security.

Economic air supply

CompAir supplied the D75H speed regulated unit and a number of other compressors to provide reliable, clean air for manufacturing, sterile production, bottle blowing and as instrument air. We specified a regulated speed drive that balances energy used and air demand, contributing to overall energy savings at the plant of between ten and twenty percent.

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Process & chemical industry - applications

Working closely with our customers, our application specialists can specify the most appropriate and suitable technology to fit any application. Listed here are just some of the many applications where CompAir oil-free compressors offer the perfect solution.

CompAir oil-free compressor technologies



DH series

Water injected screw compressors

- Fixed speed
- Regulated speed



Quantima series

Centrifugal compressors

- Regulated speed



D series

2 stage oil-free screw compressors

- Fixed speed
- Regulated speed



V-Major series

Piston compressors



V-Compact series

Piston compressors



R series

Champion standard piston compressors

- Process air
- Blowing out bottles and ampoules after cleaning (sterile area)
- Mixing, screening and filling
- Hormone filtering
- Air grinding and micronisation
- Control air for valves
- Purge air for bearings seals
- Coating of pills

...and much more.

Contact us

For more information email sales@compair.com or visit www.oilfreecompressors.net



