

Air Demand Analysis & KAESER Energy-Saving System

▶ **Optimise your compressed air station**

au.kaeser.com





Station optimisation or new planning?

- ✓ Are you looking to optimise or expand your existing compressed air station?
- ✓ Are you aware of the possible weak points within your compressed air station?
- ✓ Are you planning to install a new compressed air station which precisely meets your needs?

Contact our experts

With KAESER's Air Demand Analysis (ADA) and the KAESER Energy Saving System (KESS) our experts can provide you with the full picture when it comes to your compressed air station, and create the optimum solution for outstanding compressed air supply efficiency and dependability.





We get to know your needs

Our experts visit your facility to first gather information about your station.

Together, we work closely with you to collect all the necessary information like:

- production parameters
- existing components
- installation location
- your plans for the future





Air demand analysis

Using our air demand analysis (ADA), we generate precise consumption profiles of your station, allowing us to determine your actual air demand.

- ✓ We identify your real compressed air demand
- ✓ We give you a full picture of the measurement period
- ✓ We find potential weak points in your station
- ✓ We identify energy-saving potential

With ADA we lay the groundwork for an optimum compressed air station.





Determining the optimum solution

All previously gathered data is analysed using the KAESER Energy Saving System (KESS).

With this advanced software developed by KAESER, we are able to design the most efficient and economical solution precisely tailored to meet your needs.





Ready for station optimisation

Our experts can accompany you through planning to implementation of your optimum compressed air station.

You benefit from

- ✓ a tailored concept
- ✓ reliable compressed air availability
- ✓ reduced running costs
- ✓ constantly high compressed air quality
- ✓ a reliable partner



KAESER
COMPRESSORS®

Your partner for compressed air solutions

Contact us today **1800 640 611**



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