



# Cochran Ltd

## Energy for the Paperboard Industry



**Since the invention and development of the modern industrial firetube boiler by the Company in 1878, Cochran has been at the forefront of the development of industrial energy technology solutions worldwide.**

As an active member of key trade bodies, like the Combustion Engineering Association (CEA) and the Industrial and Commercial Energy Association (ICOM), Cochran is also closely involved in setting the industry's standards in design, manufacture and efficiency, as well as support and training.

Cochran has a long history of supplying products and services to the paper and packaging industry, including some of the largest steam boiler products from the Company's extensive range, including superheaters if required.

### **Energy for the Paperboard Industry**

Using huge amounts of process steam and hot water for production, drying and conversion, a typical paperboard facility's boilerhouse is a fundamental, if unglamorous, component in the manufacture of paper and packaging.

Over its lifetime the boiler will see changes in legislation, advances in technology and changes in operational regimes. The one constant that is available is support from CEA and ICOM, as well as major manufacturers like Cochran.

At Cochran we have well over a hundred years of experience in providing ongoing support to existing plant, helping ensure it remains safe, reliable and efficient over its lifetime.



**COCHRAN**  
Energy Solutions Worldwide

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## Maximising Performance

Cochran undertake full Boilerhouse Reviews to ensure that site systems are fully compliant with legislation and guidance, efficiency optimisation, risk and contingency management. A Cochran review will identify areas where enhancements to equipment, processes and procedures can benefit the safety, reliability and efficiency of the plant. These include:

- **Technical Risk Assessment:** The demands of legislation, industry guidance and the technology are constantly evolving. Cochran work with you to ensure that your boiler meets the latest requirements whilst also identifying opportunities to improve safety, efficiency, reliability and ultimately the productivity of your boiler plant
- **Boiler Training:** Cochran provides a range of industry leading boiler operator and management training courses. These include the CEA accredited BOAS training and refresher courses, that help you ensure that you are meeting your health and safety obligations and that your plant is operating at optimum efficiency
- **Spares Support:** Cochran has one of the largest ranges of spares and parts for industrial boilers anywhere in the world. The company is also an official Siemens Solution Partner for building technology products.
- **Boilerhouse Upgrades:** Energy efficiency know-how enables the company to develop a range of upgrades for existing plant, covering all aspects of combustion control and monitoring, ensuring that your system is both reliable and efficient and that it meets current and future legislation on safety and emissions

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