

greenlogic

a guide to increasing efficiency



Falcon Foodservice Equipment

Greenlogic is designed to assist you not only to select energy efficient, waste reducing products but also to offer practical steps that can be easily implemented by your organisation. Steps that will ultimately save energy, time, resource, money and create a better working environment.

Taking such economically sensible provision to minimise environmental impact whilst reducing costs can produce a remarkable overall difference. Not only with regard to waste, but also in reducing energy consumption. It's well known that within any catering environment, there are varying degrees of waste and therefore room for improvement. It is with this in mind that we introduce Greenlogic.

“Reducing the amount of energy you use is one of the most effective ways that can save your business money. It also contributes to combating the effects of climate change.”

Carbon Trust



Who we are

Falcon Foodservice Equipment is the leading UK manufacturer of high quality, affordable, commercial catering equipment.

Our continued success is founded upon a commitment to supplying reliable, innovative products. Falcon was the first UK foodservice manufacturer to attain the internationally recognised ISO9001 standard – leading the way in quality management systems.

Our customer base is diverse; from schools, prisons and hospitals in the public sector to restaurants, hotels and gastropubs in the private sector.

Located in Scotland - our manufacturing facility is complemented by an on-site Brand Technical Centre that hosts an R&D laboratory, development kitchen and state of the art design office.

We are also amongst the first equipment suppliers to be awarded the prestigious environmental certification **ISO14001**. This demands continued implementation of all necessary measures to comply with current directives ensuring that the company impact on the environment is continually reducing.

Email us to find out how Greenlogic can help your business.



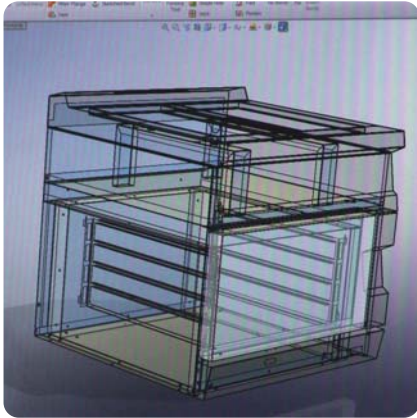
ISO 14001

Falcon Foodservice Equipment



Proof to have been awarded ISO 14001 Accreditation

CERTIFIED



From concept...

Falcon takes pride in recognising the importance of minimising its environmental impact during every stage of the product development process. Our equipment is designed to achieve maximum efficiencies during manufacture, service and end of life disposal.

- Affiliated partner and member of LACA, FCSI, CEDA, CESA and accredited OGC Catalyst supplier.
- The latest 3D modelling and analysis software is used to optimise product design at an early stage. This reduces the need for physical prototypes to be manufactured, minimising waste.
- Continual investment in capital expenditure to deliver reductions in energy consumption such as motion sensor lighting.

Whole life approach

Sustainable product design

Established industry links



... to creation...

Internal processes are constantly reviewed in order to identify areas of improvement across the entire business. This policy of continual improvement includes investment in the latest plant and machinery to ensure that stringent **ISO14001** requirements are met.

- Use of raw materials is optimised with 100% of unavoidable scrap steel recycled.
- Investment is also directed into the manufacturing facility to address practices that will have a positive effect on our carbon footprint.
- Variable speed drives on motors and compressors reduces energy consumption during production.
- Radiant heating in our warehouse provides an efficient, comfortable working environment.

100% recovery of scrap steel

Modern manufacturing facility

Building management system



... to customer.

The aim to continually reduce our impact on the environment also means working with customers to lessen their effect in the equation. Our commitment to the initiative continues by working with end users to make the best, most efficient use of the equipment.

- Free, impartial advice is available to all customers in the interest of getting the ultimate performance from their equipment.
- Demonstration kitchen available for pre and post sale training with our development chef.
- Range of equipment guides available demonstrating how to make the best use of your products.
- Full duty of care for all products falling under the WEEE directive legislation.

Range of guides available demonstrating how to make the best use of your equipment

Working in conjunction with the Carbon Trust

greenlogic

a guide to increasing efficiency

We're doing our bit too...



As a manufacturer, it is essential for us to improve business performance whilst at the same time reducing the impact of our activities on the environment.

Anyone who has visited our factory in Stirling will understand, preserving the environment is not just close to our hearts but, being based in the shadow of the Ochil Hills, is part of our very being.

By working together, we will reap the benefits of the efforts that are made to ensure that our products meet the stringent requirements of **ISO14001**.

Initiatives include the reduction of power and water usage, recycling, scrap minimisation and the provision of literature and instruction manuals in electronic format to minimise unnecessary printing and waste.

- Building Management Systems ensure that our manufacturing facilities operate to optimum efficiency.
- Motion sensors fitted to lighting means that they are only used when required.
- Water reduction and replacement usage has been substantially lowered in the operation of our premises.
- Used office paper is shredded for use in our spares packing departments.
- Scrap cardboard, plastic, metal and wood is collected for recycling or reprocessing.
- Office consumables such as toner cartridges are collected and sent to be recycled.
- Used test cooking oil is converted to bio-fuel.
- Falcon employees are actively encouraged to consider and minimise the amount of energy they use.
- All photocopiers, IT equipment and lighting reverts to energy saving mode when not in use. These are turned off overnight or when not in use.
- In all of our operations and services, we aim to **Reduce, Reuse and Recycle**.

We are also pleased to work in association with leading industry bodies such as FCSI, CEDA and CESA.



To find out how greenlogic can help your business, email us or visit our website