International leaders in agricultural incineration
The Addfield range of incinerators have been trusted for over 35 years across more than 95 countries.

Welcome to the agricultural range of animal incinerators available from Addfield. The global leaders in incineration with over 35 years experience designing and manufacturing solutions for all your solid waste management needs.

We are able to provide you with the greatest options to treat your agricultural and farm waste effectively and economically.

Genuine experts in the industry. We have a full range of incinerators for sale. Built to support people like you, to safely dispose of all general and hazardous waste.

Providing incineration solutions to safely dispose of your fallen stock and any other by-products created as part of running your farm. Regardless of whether you only need a small poultry incinerator or multiple high capacity cattle incinerators, you will always receive the highest quality service possible at every stage of your purchase and post purchase from our experts in the UK and internationally.

To ensure that you have the best incinerator to maintain your farm safety we will work closely with you to match the right farm incinerators to your business requirements.

Managing your own livestock incineration brings with it many financial, environmental and biosecurity benefits. Incineration is one of the only waste disposal methods that you can sustainably manage agricultural waste with on your own land.

With an Addfield incinerator you can dispose of your fallen stock rapidly and control access to your grounds. This allows you to maintain your biosecurity reducing the risks from diseases including: Avian Flu, Newcastle Disease, Foot and Mouth, Bovine Spongiform Encephalopathy (a.k.a Mad Cow Disease) and Coccidiosis.

An incinerator is gradually becoming an essential piece of farm machinery. Effortlessly installed within existing barns and other farm buildings. Addfield agricultural incinerators are built to last in even the most demanding and extreme environments. This is why they are installed on farms worldwide from the Scottish Highlands to Middle Eastern deserts, Addfield is simply built better.

We are the preferred supplier to over 95% of the huntsman kennels and the only manufacturer to have achieved approval from the Master of Foxhounds Association (MFHA)

All our incinerators are designed to be robust, reliable and efficient. Manufactured utilising traditional methods alongside the latest technical advances to ensure you receive the highest quality machine available. Our multi-layered refractories are constructed from an interlocking design to ensure maximum strength compared to cast refractories, which you will commonly find in other manufacturers machines. All machines are constructed from thick british steel, built to withstand the toughest environments for many years. Operated with easy to use AI or PLC controllers providing you with a safe and simple way to manage all your waste.

Our machines are designed to provide you with an incredible return on your investment. Boasting an average life expectancy of more than 20 years with regular servicing and maintenance. You will have to work hard to find a more reliable and economical solution as an Addfield.

The Addfield range of agricultural incinerators are all DEFRA approved, comply with EU Animal By-Products Regulation, (EC) No 142/2011 and pass international standards.

Addfield, your trusted partner!
Addfield Benefits

Our range of incinerators allow you to dispose of your on-site waste cleanly and efficiently using a range of incinerators that have been developed and manufactured for over 35 years.

Addfield incinerators are built to last and give you exceptional value for money.

- CFD modelled
- Impact/abrasion resistant refractory chamber seal
- 10mm steel casing thickness complete with anti-corrosive paint
- Thermally efficient with 180mm high grade refractory insulation
- Lightweight insulation lid
- Pulse fired burners
- Full colour, touch screen, control panel
- Worldwide on-site engineer support
- Defra and Dard approved
- British built
- We export and service globally
- 12 month unlimited warranty

Our full range of incinerators are ideal for, but not limited to the below.

- Poultry Farms
- Pig Farms
- Sheep Farms
- Game Farms
- Veterinary Practices
- Hospital / Municipal
- Medical / Pathological
- Pet Cremation Companies
- Laboratories
- Zoos
- Security firms “document disposal”
- General waste
- Any other organisation requiring carcass disposal

Strength, integrity & reliability
Which incinerator?

If you cannot see an incinerator that suits your needs, then please contact us on +44(0)1543 571280 we are happy to build bespoke machines to suit your applications.

MiniAB & Mini

Two of our smallest, low capacity machines within our family of incinerators. With their top loading design, ideal for Fish, Poultry, Sheep, Butchers waste. With a chamber volume of 0.43m³ (Mini AB) and 0.59m³ (Mini). All our machines are Defra and Dard approved to burn <50k/hr.

Mini Plus

Our Mini Plus incinerator features a robust cast periphery, along with a top loading design, 10mm steel pre-cast block abrasion/impact resistant seal to combat mechanical loading. A top loading and slightly shallower design ideal for Sheep, Pigs, Fish, Butchers and Pet Crems. The main chamber is 1m³ which lends itself to a medium range machine. Our Mini Plus machine is capable of a burn rate of <50kg/hr cleanly and efficiently every time.

Optional door positions available on all models

Ideal for:
- Fish
- Poultry
- Sheep
- Butchers

Ideal for:
- Fish
- Pigs
- Sheep
- Butchers
- Pet Crems

We are BioSecure on all sites

Made in Britain

ISO 9001 Certified

Supplier to APPCC members

We are BioSecure on all sites

12 months unlimited usage warranty

defra approved

35 years of quality incineration

over 35 years of quality incineration

Supply & Service globally
Two of the largest low capacity machines on the market, extremely robust with a pre-cast block abrasion/impact resistant seal to combat mechanical loading. Ideal for larger animals such as Horses and Cattle. With internal chambers of 2.3m³ (TB) and 4.18m³ (TB-AB), ensuring even the largest carcass can be loaded fast and efficiently. Complete with excess air systems that maintain a constant burn rate of <50kg/hr cleanly and efficiently every time.

Incinerator Comparison Table (low capacity <50kg/hr)

<table>
<thead>
<tr>
<th>Standard Specification</th>
<th>Mini AB</th>
<th>Mini</th>
<th>Mini Plus</th>
<th>SB</th>
<th>TB</th>
<th>TB-AB</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fuel Options - guide only</td>
<td>Diesel, LPG, N-Gas and Bio-Fuel</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fuel Consumption Diesel [Ltr/hr] - guide only</td>
<td>3-4</td>
<td>3-4</td>
<td>3-5</td>
<td>4-6</td>
<td>6-7</td>
<td>8-10</td>
</tr>
<tr>
<td>Electricity Supply (watts)</td>
<td>220-240</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Time to Temperature (mins)</td>
<td>Approx. 10</td>
<td>Approx. 10</td>
<td>Approx. 15</td>
<td>Approx. 15-20</td>
<td>Approx. 20</td>
<td>Approx. 20-25</td>
</tr>
<tr>
<td>Internal Chamber Dimensions - l x h x w (m)</td>
<td>0.97 x 0.70 x 0.72</td>
<td>1.32 x 0.70 x 0.72</td>
<td>1.32 x 0.70 x 1.10</td>
<td>1.62 x 0.93 x 1.10</td>
<td>2.45 x 0.92 x 1.10</td>
<td>2.45 x 0.92 x 1.60</td>
</tr>
<tr>
<td>Internal Chamber Volumes (m³)</td>
<td>0.43</td>
<td>0.59</td>
<td>1</td>
<td>1.54</td>
<td>2.3</td>
<td>4.18</td>
</tr>
<tr>
<td>Internal Refractory Thickness (mm)</td>
<td>180mm in High grade Brick or Cast Options</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Load Capacity (kg)</td>
<td>Up to 250</td>
<td>Up to 350</td>
<td>Up to 500</td>
<td>Up to 750</td>
<td>Up to 1300</td>
<td>Up to 2000</td>
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<tr>
<td>Loading Method</td>
<td>Top Loading [side &amp; end also available]</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Afterburner, complies with EU legislation</td>
<td>YES</td>
<td></td>
<td></td>
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<tr>
<td>CE Certified</td>
<td>YES</td>
<td></td>
<td></td>
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<tr>
<td>Commissioned prior to shipment</td>
<td>YES &amp; Certified</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weight (Approx. Tonnes)</td>
<td>2.3</td>
<td>2.6</td>
<td>3</td>
<td>4.3</td>
<td>4.8</td>
<td>6.5</td>
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<tr>
<td>Heat Recovery</td>
<td>Optional</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

*We reserve the right to change the specification, dimensions and quality of materials from time to time, so long as the alteration is minor or an improvement to the said products.
Repairs & Maintenance

Addfield Environmental can offer a full range of onsite repair services. Our highly trained engineers can undertake any repair or retrofit to any make of incinerator. Our engineers carry a full range of tools and equipment to ensure they can complete any breakdown no matter how large or small. Our priority is to get you back into service as quickly and efficiently as possible.

Rewiring / Electrical Repairs
Our engineers are fully trained to rewire any machine along with fault finding and electrical testing.

Refractory Repairs and Replacement
Our refractory masons are highly trained and experienced. We have the facility to repair or fully replace refractory linings either on site or at our workshops.

Steel Repairs
We can offer either shop or on site steel repairs to your existing incinerators.

Annual Service
Addfield can service all makes of incinerator and issue you a 12 month service certificate. Are you compliant? Book your service today.

Biosecurity
Addfield engineers practice Biosecurity measures on all customer’s sites.

Spare Parts
We carry a full range of spare parts including, but not limited to the below:

- Refractory castables and bricks
- Refractory mortars
- Ceramic fibre blankets and modules
- Ceramic rope seals and paper gaskets
- Ceramic fixings
- Nuway Eco-Flam burners and spares
- Electrical components and controllers
- Diesel / Oil / Gas fuel systems and pipe work

General advice
We can offer free general advice about our machines. Just call +44 (0)1543 571 280
What our customers say

“Addfield have delivered in every area and I would confidently recommend the Mini AB to anyone in this market.”
Carl Bolton, Treasured Friends

“The first thing I noticed was the quality of the engineering”
Roger, Cotton Bank Farm

“Addfield is a company that supplies products that are built to last. This is something that has not changed over the years, which is why I invested in the newer Addfield machines which still comply with past traditions. British built, solid structure, easy to use and cost efficient. The new linings retain the heat very well, which is saving me a lot of fuel and money. I have always found the service at Addfield to be of a high standard, overall a great product at the right price. I would happily recommend the Addfield range of incinerators.”
Malcolm Nattras, Northumberland an Addfield customer for over 18 years

As our business grows, we hope to be purchasing a third machine from Addfield, which says it all.”
Bill Phizackle, an Addfield customer for over 16 years.

Our range of machines

We supply and service our efficient and cost saving incinerators for many different applications including, but not limited to:

**Animal**
We manufacture a range of incinerators for the disposal of animal waste. Ideal for Farms, Abattoirs, Zoos and Game Farms. They include extra features that ensure they are durable and well suited to the additional hard wear and tear that they will encounter.

**Pet Cremation**
We design, build and commission unique Cremators ideal for Pet Cremation companies. Features include separate chambers allowing individual cremations at the same time, ensuring customers get a compassionate cremation for their pets.

**Municipal**
Providing solutions to government agencies and multi-national organisations to treat all forms of municipal waste. Our range includes compact incinerators through to constructing high capacity installations capable of destroying complex waste streams, which may contain plastics and oil contamination.

**Medical**
We have a bespoke range of incinerators manufactured specifically for the incineration and destruction of CAT 4 Red Bag waste.

We offer two ranges for the medical waste industry to suit the varied types of waste being destroyed. Our standard range of incinerators can be used for the disposal of general hospital waste such as dressings, soiled sheets, mattresses, food stuffs etc. Whereas our MP Series have been specifically developed for the disposal of medical/ pathological and surgery waste, CAT 4 Red Bag waste. They are ideal for Hospitals, Research Centres and Pharmaceutical Manufacturers. High temperature incineration guarantees a complete destruction of waste.

**Marine**
We have a range of incinerators for the marine market, ideal for fish farms and fish markets. They include extra features that ensure they are durable and well suited to the additional hard wear and tear and harsh weather conditions that they will encounter in remote areas.
Specialists in the design, manufacture and supply of incineration and cremation solutions.

Ready to discuss your incinerator needs?

Call our friendly team of agricultural sales experts on:
+(44) 01543 571280

Animal | Medical | Aquacultural | Pet Cremation | Municipal

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