



**AGRICULTURAL
INCINERATOR
SOLUTIONS**



INCINER8

WWW.INCINER8.COM





EXPERTS IN AGRICULTURAL INCINERATION

Incineration of both animal waste and animal carcasses are the best way to ensure bio-security in the agricultural sector. At Inciner8, with our heritage in the farming sector, we are the trusted experts in incineration for farms and agricultural businesses of all sizes, all over the world.

Designed and manufactured in Britain to ISO 9001 accredited quality assurance standards, Inciner8's agricultural incinerators have also won a variety of regional and international awards.

Our machines are widely used for ABP (Animal By-Products), farm waste and fallen stock requirements. Disposing of waste safely and efficiently with our incinerators enables farms and agricultural businesses around the world to safeguard livestock by controlling disease and tackling waste responsibly.



No unauthorized
pedestrian or vehicular traffic

STOP

Controlled access zone
Biosecurity in effect



INCREASE YOUR BIO-SECURITY

There are measures everyone working in agriculture must take to prevent the introduction or spread of harmful bacteria to humans, animals and plants.

Agricultural waste which is left to rot attracts vermin and can lead to the pollution of local water and food supplies, making its way into the products we and our animals consume. As such, agricultural waste should be immediately destroyed to minimise risks of infection to all species.

Increased bio security on site also prevents the risk of animal disease outbreaks, including bovine viral diarrhoea, anthrax, foot and mouth disease, rabies and bluetongue, which can go on to kill huge numbers of animals.

Incineration is identified as the most effective method to eradicate animal-related viruses and diseases as waste can be immediately destroyed at source, creating entirely bio secure farm sites.

We provide a range of bio secure incineration solutions for those who want to safely and easily destroy their agricultural waste in line with Government regulations. Plus, having an incinerator on site removes the need to send it to landfill and reduces the amount being spent on waste collection, so you can avoid all the direct and indirect risks associated with other methods of disposal.

WHY ARE INCINERATORS THE BEST SOLUTION FOR AGRICULTURAL WASTE

Infections from animal diseases and viruses can spread quickly, potentially affecting entire herds and threatening public health unless rapid and effective waste management practices are in place. For all ABP, farm waste and fallen stock disposal, incineration is the most hygienic, safe and reliable approach to protecting animals and maintaining agricultural standards.

There may also be outbreaks of infectious and hazardous animal diseases, for which incineration may be advised by local environment agencies or the WHO to prevent the spread to other livestock.

In the UK, DEFRA (Department for the Environment, Farming & Rural Affairs) requires any animal carcass or parts of an animal carcass with a suspected or confirmed TSE (transmissible spongiform encephalopathies) to be disposed of by incineration, or processing (rendering) followed by incineration.









WORK WITH A COMPANY YOU CAN TRUST

Inciner8 has a trusted track record in the agricultural industry. Following our early years of working exclusively in the poultry sector, we now supply waste solutions globally for all routine and emergency farming requirements.

For an incinerator to be used legally within the UK, it must be listed in the Approved ABP incinerator list and in some cases get APHA approval as well. Inciner8 is one of the few UK manufacturers designated as a supplier of DEFRA-approved ABP incinerators.

Within our range we have a number of DEFRA-approved systems that meet animal by-products regulations for low-capacity use (less than 50kg per hour), along with higher capacity models for larger animals and more substantial agricultural businesses.

Some of our larger models have the option to be configured with extra features such as autoloading and de-ashing, this makes the incineration process quicker, safer and more efficient. Heat exchanges can also be configured to enable you to use the heat generated from the incineration process to either heat water or air for a wide variety of purposes, a true waste to energy application.

INCINERATION REGULATIONS WITHIN AGRICULTURE

Farmers, vets and anyone else working with or breeding animals and livestock are subject to Government guidance to ensure all related waste is incinerated effectively and carefully.

Agricultural waste can include anything from fallen stock and general farming waste, to animal by-product which includes a variety of different products, including live animals rejected from abattoirs because they're infected, to carcasses of animals used in experiments. It can also include unhatched poultry that has died in its shell, and meat which was originally intended for human consumption but has been withdrawn.

We offer incinerator solutions to those working in agriculture to manage the destruction of all on-site waste with DEFRA-approved, CE Certified agriculture incinerators that are constructed to the highest standards. We provide on-the-ground training to ensure anyone using the equipment can do so safely and efficiently, plus our solutions are backed by 30 years of engineering experience and can be tailored to your exact needs, creating the perfect agricultural incinerator for your requirements.





ABATTOIRS & SLAUGHTERHOUSES

Disposing of waste quickly, cost-effectively and safely is essential for abattoirs and slaughterhouses to reduce the risk of disease due to bacterial, viral, prion and parasitic pathogens following animal slaughter.

Inciner8's animal waste incinerators combine an ideal solution for waste disposal with numerous optional extras such as waste to energy capabilities (on larger models) that can deliver hot water for slaughterhouse processes.

Our British-made incinerators can easily handle a wide range of by-products such as offal, hair, bone, fat, blood and carcasses. They enable you to handle all waste management requirements in-house, avoiding both contamination risks and the costs associated with outsourced waste management services. Our machines will outperform your expectations because we designed them to do so.







A GLOBAL OPERATION

We've established ourselves as the go-to partner for safe and efficient incinerator solutions for the agricultural sector. Our systems are in operation on farms across the UK and Europe, to North and Central Africa, with agriculture customers based around the world.

From smaller operations managing general farming waste, to large scale facilities that produce tonnes of agricultural waste every single day, we enable sites of any size, located anywhere across the globe, to use our solutions by providing on the ground training and ongoing advice to even the most remote of users. Plus, we work closely with logistics experts to ensure our incinerators are correctly packaged and delivered so that they reach customers in full working order, whether they're road, ship or air freighted.

Many of our incinerators are engineered to include plug and play technology and are supported with a range of video tutorials to enable teams across the world to install them safely on site. Additionally, we can implement remote monitoring systems so that our engineers based in the UK can continue to assess the quality and efficiency of our products no matter where they are in the world and offer immediate support should a mechanical or operational issue be flagged, meaning you have constant reassurance that you're supported by our team.



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