



**MEDICAL
INCINERATOR
SOLUTIONS**



INCINER8

WWW.INCINER8.COM

A TRUSTED PARTNER FOR MEDICAL WASTE INCINERATION

Designed specifically for healthcare environments, our range of medical waste incinerators help healthcare providers and their management partners to overcome the growing problem of hazardous materials entering waste streams.

Designed and manufactured in Britain to ISO 9001 accredited quality assurance standards, Inciner8's medical waste incinerators have won Queen's Award for Enterprise, Innovation and International Trade.

Our machines are widely used by hospitals, dentists, laboratories, and other healthcare and medical environments, including mobile clinics and emergency response, in the UK and around the world, showcasing the performance and reliability Inciner8 offer.





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WHY INCINERATORS ARE THE BEST SOLUTIONS FOR MEDICAL WASTE

Whether you need a compact unit to serve the modest waste disposal needs of a small clinic, or a large capacity incinerator to accommodate the challenges of a major hospital, we have a specialist incinerator to meet your requirements.

Our equipment has been designed to allow simple operation, enabling you to optimise efficiency and reduce risk by avoiding staff exposure to potentially hazardous waste. Larger systems can be fully automated on request.

Combining fully modulated air control with hygienic steel cladding, our medical waste incinerators use the most advanced incineration technology and are proven to excel within the medical sector meeting or exceeding guidelines for disposal of hazardous medical waste.

All our medical units can be provided with optional gas cleaning systems and we can advise you on the right solution for your application, ensuring your chosen system is compliant with all mandatory requirements and guidance for your location and environment.

WORK WITH A COMPANY YOU CAN TRUST

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Combining fully modulated air control with hygienic external cladding, our medical waste incinerators leverage the most advanced incineration technology and our proven expertise in the sector. Our units can be provided with optional gas cleaning systems and we can advise you on the right solution for your application, ensuring your chosen system is compliant with all mandatory requirements and guidance for your location and environment.







HAZARDOUS WASTE AND INFECTIOUS CONTAINMENT

Medical waste naturally carries a huge amount of hazardous material that not only carries risks to humans but also to the environment. Medical waste such as hospital, laboratory and disease containment all carry their own risk and their own makeup of waste materials. We have developed a wide range of models to meet the varying needs of different healthcare, medical and bioscience environments. Our systems are designed to operate at a minimum temperature of 850°C and feature a secondary chamber to deliver a two-second retention period, ensuring the complete destruction of all medical waste, eliminating the risk of hazardous materials exposing people and their local area.

With up to a quarter of waste generated by healthcare environments considered hazardous and harmful if not managed and destroyed appropriately. The most effective way to safely dispose of medical waste is to neutralise and destroy it by incineration. Wherever possible, incineration should be done at source and Inciner8's medical waste incinerators are designed to provide an efficient and compact solution for disposing of medical waste safely at the point of use.

TACKLING PERSONAL PROTECTIVE EQUIPMENT WASTE

PPE - personal protective equipment - remains present in our everyday activities and will do for some time. In healthcare settings, where the use of PPE was commonplace, there is a need for more resources to be made available, while other industries also continue to use facemasks and face coverings. As such, it is vital that affected settings have effective waste management tools to destroy PPE.

The best approach to infected waste disposal is on-site destruction using incineration. This is because minute particles of infected materials have the capability to cause outbreaks at alarming rates. As such, our incineration solutions are now the preferred method by numerous medical organisations to destroy personal protective equipment and a wide range of other medical waste types.







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