



Total Healthcare Waste Solutions

 **Hipac**
We're here for life



Your specialists in:



Operating theatres and surgical spaces



Mental health safety products and solutions



Eco-friendly bio-medical waste solutions



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Changing the landscape of healthcare waste management

Hipac is dedicated to delivering innovative and efficient waste management solutions tailored specifically for healthcare facilities. With a deep understanding of the unique challenges hospitals face, we provide advanced strategies that help your site **gain control** so you can **maximise space**, **reduce costs** and **embrace sustainability**.



Gain control

Comprehensive waste management plans provide real-time monitoring and control, ensuring transparency and efficiency.



Maximise space

On-site waste treatment solutions minimise storage needs, allowing efficient and safe waste processing within your facility.



Reduce costs

Convert medical waste into general waste, reducing hazardous materials and lowering collection, treatment, and disposal costs while ensuring compliance.



Embrace sustainability

Environmentally friendly waste management strategies, including recycling and waste-to-energy technologies, to minimise your facility's carbon footprint.

One solution, many great benefits

Hipac's holistic approach means you'll enjoy the benefits of our 40 years of experience and knowledge in delivering waste solutions to the healthcare industry.



On-site processing

Process your waste onsite the day it's produced and minimise the need for external waste collection services.



No waste segregation

Adapted to treat any type of clinical waste, including waste bags, sharps and containers.



Efficiency

Process your clinical waste to federal and international standards directly onsite achieving microbial inactivation rates of over 6Log10.



Transport reduction

Reduce truck movements around a facility by up to 5 times, eliminating the need to transport clinical waste over long distances for processing.



Safety

Our solutions ensure safety for both operators and the environment, with no pressure vessels, chemicals or irradiation risks.



WHO recommended

WHO advises against incineration for clinical waste, preferring onsite alternatives. Our equipment is widely used by the UN to support sustainable waste management.

Choosing the right on-site waste treatment solution

Hipac has partnered with suppliers who are committed to developing innovative solutions that efficiently and reliably treat and decontaminate waste on-site. Available for both purchase and lease, we provide flexible options to suit the unique requirements of your business.

STERILWAVE®

Sterilwave is capable of handling all types of clinical waste outlined in both state and federal regulations applicable to hospitals, laboratories, and veterinary clinics.

- transforms clinical waste into general waste
- combines shredding and microwave sterilisation
- reduces waste by up to 85% of volume and 25% of weight
- does not require the segregation of waste
- suitable for plastics, metals, glass, rubber, textiles and sharps
- plug-and-play solution
- eco-friendly water and energy usage
- small footprint
- 5 different models are available
- only requires connection to water and Phase 3 power





STERIGERMS

Sterigerm is a compact, plug-and-play mobile unit, that can be installed and uninstalled quickly and easily. It does not require water and emits very low noise levels, making it ideal for on-ward environments, day treatment facilities, specialty medical services and aged care.

- transforms clinical waste into general waste
- uses dry heat disinfection
- reduces waste by up to 80% of volume
- suitable for plastics, metals, glass, rubber, textiles and sharps
- plug-and-play solution
- no water usage and low energy consumption
- 60L treatment volume with 55 min cycle



TE-5000

The TE-5000 is a revolutionary waste disposal solution, simplifying medical waste management and promoting a greener, more efficient future. Thermal energy swiftly sterilizes and transforms sharps and other medical waste into general waste.

- with a processing time of less than 3 hours per cycle
- intuitive 3-button interface
- converting biohazardous waste into a non-infectious, solid block suitable for general waste disposal



Ancillary Products

In addition to clinical waste treatment, Hipac also offers a range of waste processing equipment to complement processes in healthcare waste streams for cost savings and environmental friendliness.



Sharps containers



Balers



Bin lifters



Conveying systems



Waste bins



Bin washing



Compactors

Services you can count on

Our Total Healthcare Waste Solutions provides a holistic approach to managing your medical waste. You can count on the following services:



Auditing and analysis

Waste stream evaluation and cost analysis reporting



Product selection and supply

Introducing innovative technology to process clinical waste efficiently on-site



Installation

Our experienced teams develop a tailored installation plan that fits in with your current processes



Education and training

To maximise the benefits of your new environment and equipment, we provide tailored training programs that support the lifetime of your products



Service and maintenance

Our comprehensive service programs are designed to maintain the quality and integrity of your new investment, giving it maximum longevity



Hipac's Nationwide Support

Hipac proudly offers nationwide access to a team of skilled professionals, ready to assist with machine maintenance, expert training, and technical support.



A range of service contracts



National spare parts inventory



National service and support



Tailored training programs



Creating a healthier tomorrow

Operating at the forefront of healthcare, we strive to redefine what's possible. We provide superior products, design expertise and total solutions to help create environments where nothing stands in the way of patient care.



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THWSB20251208V3