

# Clinical Waste Services

Total Hospital  
Waste Management

The complete package ►



Technical Advice Specialist Transport High Temperature Incineration Treatment Compliance



A service that reflects  
our technical knowledge

## Total Hospital Waste Management

New guidelines were published in November 2006 that have introduced new colour coding for Clinical Waste packaging and containers. Grundon were the first company to offer compliance with this new guidance.

As a company established in 1929, we focus on customer service and the important partnership approach that will ensure a **compliant, reliable** and **economic** service.

The 'Total' service includes the following:

- Site visit
- Waste arising and compliance audit
- Comprehensive documentation
- Training (segregation and minimisation)
- Comprehensive range of packaging including a wheeled bin exchange service
- A fleet of specialist vehicles ranging from small vans to 45ft articulated vehicles
- Contract Management

Particular emphasis is placed on segregation and minimisation together

with a comprehensive recycling service.

**All your clinical waste will be treated or incinerated at one of our sites in Berkshire.**

### Technical Advice

We have been providing clinical waste services for over 15 years to a broad range of customers. Our experienced and technically competent sales staff can offer advice and assistance to ensure the most efficient service is offered to our customers in accordance with all relevant legislation and guidelines.

### Training

Experienced technically competent staff can provide tailored packages to assist hospitals in achieving the new legal requirement. We can audit and train to ensure waste is segregated efficiently and disposed of correctly.

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[www.grundon.com](http://www.grundon.com)

# Clinical Waste Services

## Total Hospital Waste Management



### High Temperature Steam Sterilisation Facility

The escalating costs of high temperature incineration, coupled with increased demand on finite capacity has created an opportunity for Grundon to provide an **alternative, cost efficient and ethical clinical waste disposal method.**

The High Temperature Steam Sterilisation Facility will treat clinical waste delivered in yellow sacks. The unit shreds the sacks and contents and then heats waste to 130 degrees Celsius to render the waste safe and non-infectious.

### Hazardous Waste Incineration Facility

Wastes that require incineration will be processed at our site in Colnbrook. Our 1.25 tonne per hour high temperature incinerator is fitted with the latest technology gas scrubbing system to ensure that emissions meet the most stringent standards in the EC.



#### Clinical Waste services

- Exchange wheeled bins
- Clinical Waste sacks and sharps
- Pharmaceutical & cytotoxic drugs
- Radioactive wastes
- Chemical wastes

#### Recycling initiatives

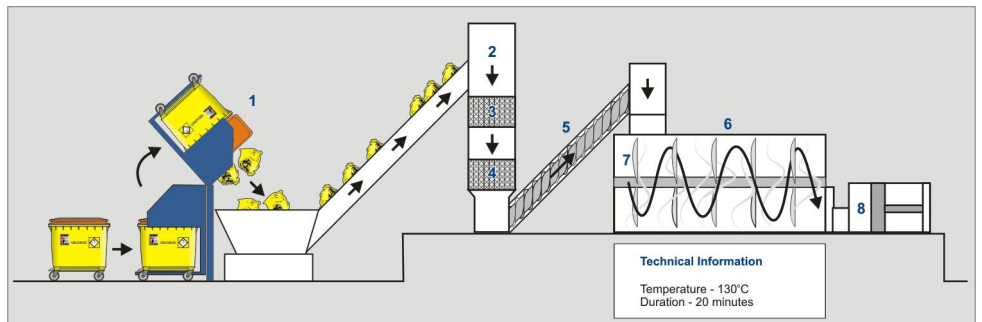
- Mixed glass (no separation needed)
- Fluorescent tubes (99.98% recycled)
- Paper, cardboard, metals, plastics
- Mixed recyclables collections
- Batteries, aerosols & fridges
- Electronic & Electrical Waste (WEEE)

#### Hazardous Waste services

- Haz-Box services (for small quantities)
- Bulk chemicals
- Technical chemists

#### Non-Hazardous Waste services

- Compactors
- Wheeled bin containers
- Skips



Above: The layout of the Hydroclave Facility

**Key:** 1: Bin tipper 2: Negative pressure washer 3: Shredder 4: Second shredder 5: Screw feed 6: Hydroclave 7: Mixing paddles 8: Compactor

We are committed to using the Best Available Technology for all waste management. The emphasis is always placed on recovery and recycling, with treatment, incineration and landfill being considered on their merits.

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Our Grundon representatives will be happy to visit you on site, or to discuss your requirements over the telephone or via email at [clinical@grundon.com](mailto:clinical@grundon.com). If you would like to discuss your disposal requirements or wish to receive a no-obligation quotation please contact our **Sales Team on 01628 501 591**