

# INCINER8

## Small Incinerator Model M-60

The ever increasing costs faced by clinics to dispose of waste is escalating. Incineration is proved to be the most effective way of eradicating this problem. Our range of units are fully CE certified, ensuring that we meet the highest standards in safety and construction.

Inciner8 pride ourselves on our high level of customer service and support. We have local dealerships in over 35 countries and also provide qualified telephone support when needed.

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### Model M-60



The Model M-60 is our smallest incinerator and was designed for the smaller clinics to dispose of their waste.

The unit has a .13 cubic meter combustion chamber, combined with a ash box and a removal door.

The secondary chamber provides a post combustion afterburner to ensure that all gases are re-burnt.

There is lockable front loading door with safety features which ensures ease of use and the correct positioning of the waste in the chamber.

The whole unit is a 3mm anodised steel shell with a 6cm thick refractory lining which keeps the heat inside the chamber whilst allowing cool walls on the outside.

The stainless steel flue is a double wall design to reduce heat.

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The internal design of the unit allows for a fire grate. The burner fires from below the grate to allow very quick combustion, whilst at the same time allowing ash to fall through the grill to be collected in the ash box.

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### Heat Recovery Option

As part of Inciner8's commitment to environmental factors, we have designed a bolt on heat recovery system for hot water.

Whilst the hot water system will not probably replace the existing system, it will certainly reduce your energy costs and compliment your hot water storage facility.

The heat recovery kit can be retro fitted or the unit can be ordered complete at the time of purchase.

## KEY FEATURES

- Low running and maintenance costs
- Automatic and simple to operate control panel
- Incineration Temperatures up to 850 deg. C
- 3mm Steel Casing and Fully insulated
- Dense Refractory Concrete Lining Rated to 1500 degrees C
- Grated Hearth to Allow Maximum Burnout
- Safety Chute For Easy Loading
- Stainless Steel Flue as standard
- 12 Month or 400 Warranty.
- CE Marking
- Heat Recovery System option
- Easy on site installation



M60 Side View



M60 Internal View

## Technical Specifications Model M-60

Fuel	Fuel oil or gas
Capacity (Cubic Mtr)	0.13
Ave Capacity	50 kg
Burn rate (Average kgs/ hr)	20
Ash residue	2%
Approx Burn-out time	2.5 hours

## External Dimensions

Length (mm)	700
Width (mm)	700
Height Incl. Flue (mm)	2200
Door Opening (mm)	400 x 300
Height to Door (mm)	700
Shipping Weight	400

## Operation

Max. Operating Temperature	800
Residency Time in 2nd Chamber	0.5 secs
Temperature Monitoring	If required
Thermostat control	If required
Constant Running Fan	YES
Secondary Combustion Chamber	YES

## Dealer Stamp

## INCINER8

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