

INCINER8

Waste Incineration Model A1600X

NEW

Multipurpose Incinerator

We can now offer our range of incinerators exclusively throughout Europe and the rest of the world through our dealer network. Our range of units are fully CE certified, ensuring that we meet the highest standards in safety and construction.

Large Capacity Unit Model A1600

The Model A1600 is a proven and unique design which is currently operating in many different applications throughout the world. They are unique in build quality, durability and ease of installation, operation and servicing.

They are many variants including medical waste, animal waste, camp waste and general waste applications.



Ease of Use

- Auto ignition.
- No pilots to light.
- Automatic control and temperature monitoring
- Built-in skid facilitates placement

Fuel Efficiency

- Rapid incineration means low fuel consumption.
- Higher burn rate than other models.
- Up to 250kgs per hour (dependant on application).
- Thick refractory lining rated to 1600 deg C in main chamber retains heat, increasing efficiency.

Quality Built to Last

- Heat resistant 5mm steel.
- Stainless steel stack.
- 12cm of refractory lining — steel reinforced



KEY FEATURES

- Low running and maintenance costs
- Fully Automatic and simple to operate control panel
- Afterburner Preheat
- Incineration Temperatures in Excess of 1300 degrees C
- 5mm Steel Casing and Fully insulated
- Dense Refractory Concrete Lining Rated to 1600 degrees C
- Solid Hearth to Allow Maximum Burnout
- Large Top Opening Lid For Easy Loading
- Wide Door For Ash Removal
- Stainless Steel Flue as standard
- After Burner Fitted as standard
- 12 Month or 1000 hours Warranty.
- Optional Stainless Steel Casing
- Optional gas cleaning systems
- Custom sizes available with up to 500kgs per hour
- CE Marking
- Heat Recovery System option



Self Contained Units



Technical Specifications Model A1600(HF)

Fuel	Oil
Capacity (Cubic Mtr)	1.35
Ave Capacity	900kg
Fuel Consumption (ltrs / hr)	10

External Dimensions

Length (mm)	2570
Width (mm)	1120
Height Excl. Flue (mm)	1340
Door Opening (mm)	1000 x 1670

Internal Dimensions

Length (mm)	2200
Width (mm)	790
Height Incl. Flue (mm)	790

Operation

Min. Operating Temperature	950
Max. Operating Temperature	1320
Residency Time in Second Chamber	2 secs.
Temperature Monitoring	YES

Dealer Stamp

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