

INCINER8

Waste Incineration Models A1000 / A1600 / A2600

Animal & Waste Incinerators

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. We also have a large range of DEFRA approved units which meet the ABPR regulations for incineration of animal by-products.



Model A1000(A)

Ease of Use

Auto ignition. No pilots to light.
Set the timer and walk away.
Built-in skid facilitates placement

Fuel Efficiency

Rapid incineration means low fuel consumption.
Thick refractory lining in main chamber retains heat, increasing efficiency.

Quality Built to Last

Heat resistant 5mm steel. Stainless steel stack.

Large Capacity Models

Our latest range of units lend themselves to large animal carcasses such as pigs, horses or calves. One of the unique features of this range is the full width counterbalance loading door allowing easy access to the main chamber for loading and removal of ash.

The design of this model ensures extra air is drawn into the main chamber aiding primary combustion to ensure the efficient disposal of carcasses at minimum cost.



Model A1600(A)



Model A2600(A)

All of the large model range have the benefit of full length top loading, counterbalanced doors, with the smaller Model A1000 model being most suitable for pigs and calves, up to the largest Model A2600 which will hold a horse or cow. These units are available with EU ABPR approval on low throughput (less than 50kg per hour). They are also available in higher burn rate versions of between 60—100kg per hour. All of the larger machines benefit from 7cm thick refractory lining for improved durability.

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 400 / 1000 hours Warranty.
- Optional Stainless Steel Casing
- CE Marking
- EU ABPR / DEFRA Approved
- Heat Recovery System option



Technical Specifications	Model A1000	Model A1600	Model A2600
Fuel	Oil	Oil	Oil
Capacity (Cubic Mtr)	0.68	1.18	1.92
Ave Capacity	450kg	750kg	1200kg
Fuel Consumption (ltrs / hr)	7	6	12
External Dimensions			
Length (mm)	3110	3110	3110
Width (mm)	1500	1800	2150
Height Incl. Flue (mm)	4250	3300	3200
Door Opening (mm)	550 x 1800	770 x 2000	1000 x 2000
Internal Dimensions			
Length (mm)	1800	2100	2200
Width (mm)	550	700	1050
Height Incl. Flue (mm)	640	800	800
Operation			
Min. Operating Temperature	950	950	950
Max. Operating Temperature	1320	1320	1320
Residency Time in Second Chamber	2 secs.	2 secs.	2 secs.
Temperature Monitoring	YES	YES	YES

Dealer Stamp

INCINER8

Shakespeare House. 37-39 Shakespeare Street, Southport PR8 5AB, England
 Tel +44 (0) 1704 548508
 Fax +44 (0) 1704542461
 Email : info@inciner8.com
 Web : www.inciner8.com