



CLOVER

Clover Medical Limited

Incinerator Catalog (2012)



Clover Medical Limited is a leading waste incinerator manufacturer in China. We are local manufacturer and one of the largest exporter of China. Pyrolytic incinerator equipment technical is main waste treatment all of the world, for Medical Waste, Animal Incineration, Pet cremation and other Solid

waste. The capacity from 10kgs/Hr. to 500kgs/Hr., up to 6ton per day. Presently, we supply different series for local customer requirements and design updated incinerator with our leading technology. The updated design feature of our range of incinerators make them one of the most cost effective in the world.

Application Scope:

1. Hospital& clinic: Iatric Waste, Infectious Waste, Dressing, Bio-Waste, Medicine.
2. Slaughter House &Pet Hospital &Farm: Dead Animal, Bio-Waste.
3. Community & Sea Port & Station: Municipal Waste, etc.
4. Laboratories, Remote Locations, Disaster Relief Operations, Animal Cremation

Main Characteristics:

- ☆ All models with Dual combustion chamber.
- ☆ High temperature, long lifetime of incinerator.
- ☆ Free or minimum installation on site.
- ☆ High burn rate, from 15kgs to 500kgs per hour, up to 6ton per day.
- ☆ Treatment for A/B/C/D/E grade medical waste.
- ☆ New Design for pet animal cremation business.
- ☆ One year warranty on incinerator and parts in stock.



稳定和 可持续发展。



A Model animal incinerators, burning rate from 20-300kgs per hour. Heavy duty combustion chamber and up to 300kgs per hour capacity.



Secondary Chamber & Mix-Combustion Chamber. Residency time 2.0 sec. in post combustion chamber. Virtually smoke and smell free.



PLC Control Case, pre-setup, easy installation and operation.



Heavy Duty Incinerator waste feed door, safe and negative pressure operation in combustion chamber.



稳定和 可持续发展。

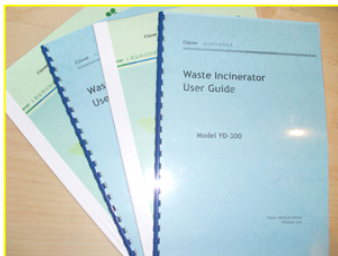


**Smoke Filter Chamber with filter brick ,
Virtually smoke and smell free after
burning.**



**Supply large scale incinerators, burning rate up
to 300kgs per hour.**

**Oil & gas burner original from Italy, quality
reliable.**



User Guide for customers



Animal Incinerator

A model incinerator is latest design for waste treatment, include family pet, animal cremation. This equipment quality structural for kinds of site, like pet hospital, environmental department, animal cremation agencies, etc. CLOVER Incinerator supply updated models with dual combustion chamber, mix-combustion chamber and smoke filter chamber with refractory lines, and the combustion chamber temperature up to 1200 deg C.



Product list

Item	Specification
Model	A360, A900, A1200, A1500, A2400, A4000
Main Product List	Double Combustion Chamber
	Mix-Combustion Chamber
	Smoke Filter Chamber
	PLC Control Case
	Chimney
	Italy oil/gas burner: 02 units
	Oil Tank (if oil fuel)



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Technical Spec.	A360	A900	A1200
Burning Rate (kgs/Hour)	20 kgs/Hr.	30 kgs/Hr.	60 kgs/Hr.
Feed Capacity (kgs)	20-30 kgs	40-60 kgs	80-100 kgs
Equipment Weight	2300 kgs	4000 kgs	4300 kgs
Equipment Technical Specifications			
Primary Chamber (Liters)	360	900	1200
Secondary Chamber (Liters)	200	200	500
External Dimensions (cm)	145x90x175	200x160x230	220x180x360
Internal Dimensions (cm)	100x60x60	120x90x85	130x100x90
Oil Tank(Liters)	200	300	300
Door Opening (cm)	48 x 60	62 x 80	55 x 80
Chimney (M)	5.0	5.0	10.0
Secondary Chamber	YES	YES	YES
Mix-Combustion Chamber	YES	YES	YES
Smoke Filter Chamber	YES	YES	YES
Combustion Fuel	Oil/Gas	Oil/Gas	Oil/Gas
Operation Technical Specifications			
Residency Time	2.0 Sec.	2.0 Sec.	2.0 Sec.
Temperature Monitoring	YES	YES	YES
Constant Run Fan	YES	YES	YES
Operation Temperature	800 ° C -1200 ° C	800 ° C -1200 ° C	800 ° C -1200 ° C



Technical Spec.	A1500	A2400	A4000
Burning Rate (kgs/Hour)	90 kgs/Hr.	200 kgs/Hr.	300 kgs/Hr.
Feed Capacity (kgs)	90-120 kgs	200-250 kgs	300-350 kgs
Equipment Weight	7000 kgs	8300 kgs	13000 kgs
Equipment Technical Specifications			
Primary Chamber (Liters)	1500	2400	4000
Secondary Chamber (Liters)	500	1200	1500
External Dimensions (cm)	240x170x380	260x220x420	320x220x460
Internal Dimensions (cm)	150x100x96	220x110x100	257x147x108
Oil Tank(Liters)	500	500	500
Door Opening (cm)	59 x 81	90 x 110	108 x 128
Chimney (M)	10.0	10.0	14.0
Secondary Chamber	YES	YES	YES
Mix-Combustion Chamber	YES	YES	YES
Smoke Filter Chamber	YES	YES	YES
Combustion Fuel	Oil/Gas	Oil/Gas	Oil/Gas
Operation Technical Specifications			
Residency Time	2.0 Sec.	2.0 Sec.	2.0 Sec.
Temperature Monitoring	YES	YES	YES
Constant Run Fan	YES	YES	YES
Operation Temperature	800 ° C -1200 ° C	800 ° C -1200 ° C	800 ° C -1200 ° C

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