环保行业领导者。



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.









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Waste Incinerator

Model YD-15

YD model incinerator is latest design for waste treatment, include medical waste, animal cremation and other solid waste. This equipment quality structural for kinds of site, like 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	YD-15
Main Product List	Double Combustion Chamber
	Mix-Combustion Chamber
	Smoke Filter Chamber
	PLC Control Case
	Stack: 5.0Meters
	Italy oil/gas burner: 02 units
	Oil Tank (if oil fuel): 100Liters











Product Specification Technology

Equipment Technical Specifications			
Model	YD-15		
Picture	YD-15 OIL/GAS		
Feed Capacity	30-60 kgs per feed		
Burning Rate	15 kgs per hour		
Burning Time per Feed	2-4 hours		
Voltage	220V		
Power	0.5Kw		
Fuel	Natural Gas or Diesel oil		
Burner	Italy Burner		
Feed Mode	Manual		
Fuel consumption (Oil)	5.4-12.6 Kgs/Hour		
Fuel consumption (Gas)	5.0-10.0m3/Hour		
External Dimensions	140 x 100 x 210cm (mainbody)		
Internal Dimensions	60 x 45 x 55cm(Primary Chamber)		
Waste combustion chamber	150Liters		
Post Combustion Chamber	100Liters		
Oil Tank Capacity	100 Liters		
Door Opening	35 x 45cm		
Chimney	5.OM		
Gross Weight	1000kgs		
Chamber Material	Firebrick ,Refractory Concrete		
Max. Heat Value	126,000Kcal/Hr.		
Operation Technical Specifications			
Solid Chamber temperature	800°C -1000°C		
Gas Chamber temperature	1000°C -1200°C		
Chamber Anti-Rate	1450 ^o C		
Residency time	2.0 Sec.		
Burning efficiency	>98%		
Waste Lower Calorific Power	3000Kcal		