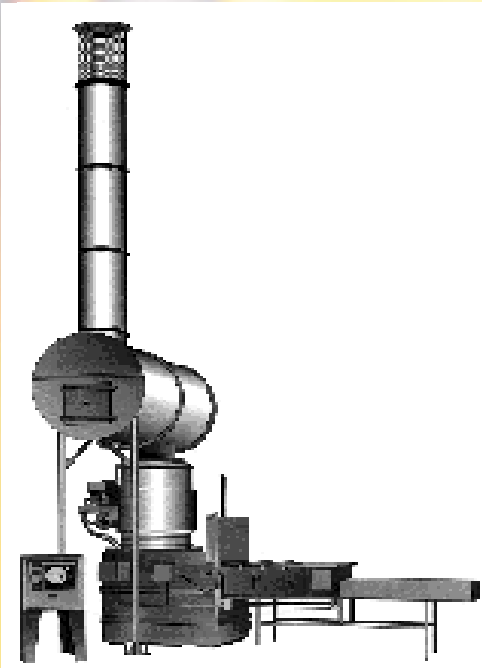


INCINER8

Waste Incineration Model P60

Waste Incinerators

The P60 is designed to burn disposables that can and should be destroyed on-site. These wastes include infectious and contaminated "red bag," surgical dressings, plastic test devices and other wastes. If you are paying a high fee to haul these waste materials to a disposal site, ***now is the time to consider the on-site Incineration alternative.***



Model P60 M1



Benefits

Fast, complete, efficient waste disposal

- Dual chamber combustion.
- Chambers insulated and lined with high temperature refractory.
- Programmable digital temperature controls and chart recorder.
- Modulating control for fuel and air lowers fuel consumption.
- Preheat and secondary chamber temperatures up to 1000° C and one (1) second retention.

Minimum installation and start up time

- Factory assembled, aluminized steel jacket lined with refractory and firebrick.
- Monitors, recorders and other accessory equipment available.

Easy and safe operation

- Pneumatic or hydraulic ram charging system assures proper burning rate and operator safety. When the loader controls prove the pre-programmed temperatures and elapsed time, the operator places the waste in the hopper, closes the lid and pushes "load" switch, beginning the cycle. The vertical charge door on the primary chamber opens, and the ram pushes waste into the chamber. The ram withdraws, and the charging door closes automatically.
- Primary and secondary chamber temperatures displayed and recorded (optional)
- Minimum operator involvement and maintenance

Low energy consumption levels

- Programmable digital temperature controls maintain temperature, assuring complete combustion while conserving fuel.

Charging rate

- Up to 100kgs per hour day of Type IV pathological waste or red bag waste rated at 2200 BTU's per kg.



On-site incineration is a thorough, fast, and cost effective way to dispose of waste. Inciner8's P25 incinerator system destroys pathogens. Our various models are engineered to meet strict air emission regulations without offensive smoke or odour. The P60-M1 provides a one (1) second retention of emissions in the secondary burn chamber.



Technical Specifications	Model P60 M1	Model P60 M2
Fuel	Oil or Gas	Oil or Gas
Capacity (Cubic Mtr)	1.65	1.65
Ave Capacity	80-100 kg per hour	80-100 kg per hour
Secondary Chamber Capacity (Cubic Mtr)	1.92	3.88
External Dimensions		
Length (mm)	1880	1880
Width (mm)	1280	1280
Height Incl. Flue (mm)	7000	7700
Ash Door Opening (mm)	475 x 900	475 x 900
Operation		
Min. Operating Temperature	950	950
Max. Operating Temperature	1320	1320
Residency Time in Second Chamber	1 sec	2 sec
Temperature Monitoring	YES	YES



Dealer Stamp

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