

## Model 37-1 Heat Lined Incinerator

- Dimensions 30 in. diameter x 7 ft. length
- .375 tank thickness
- Reinforced with 2x1 solid bar
- Load capacity 500 lb
- 25 cubic foot chamber
- Diesel, Propane, or Natural Gas Burner option
- Voltage requirements 120 volt 60 HZ 20 Amp
- Adjustable 6 hour timer
- Unit is lined with repairable refractory block rated for 3000 degree temperature
- Door is lined with 3 inches of ceramic fiber insulation rated for 2500 degree temperature
- Life expectancy of the liner is 5,000-7,500 hours
- Main chamber is equipped with patented heat control shut off and digital read-out controller
- Unit has removable end plate for your convenience when installing a replacement liner
- Loading door size is 42in, 36in, or 30in length x 18in wide.
- Door is equipped with counter weight
- Includes 3ft x 6in sch 40 exhaust stack
- Unit has a burn rate of 75-100 lb per hour when loaded properly
- Burning temperature 1325F-1400F
- Shipping weight is 2000 lb

## Optional Accessories

- Cleanout door
- exhaust stack extensions
- Door seal gasket
- Locking door clamps
- EPA certified afterburner
- Air quality secondary chamber
- Winch assisted door opener
- Load assisting winch
- Grates
- Heavy Duty Refractory Liner
- Custom built accessories upon request

