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**Product Name:** 

Large Poultry waste Incinerator

Product Code: ELB-INCT-0015



## **Description:**

Large Poultry waste Incinerator

## **Technical Specification:**

Large Poultry Waste Incinerator We offer high quality Large Poultry Waste Incinerator to our esteemed customers. These products are designed for large scale, municipal waste destruction. These products are offered at standard market prices. These products are manufactured using finest quality raw materials. These products have effective solid hearth to enable maximum burnout. These products are designed to work with a wide range of fuels. These products are manufactured using latest technology and advanced machinery, to ensure high standards of quality. This a Large incinerator and was designed for large scale and municipal waste destruction The unit has a 2.4 cubic meter combustion chamber, with a full top door for easy loading. The large secondary chamber provides a post combustion afterburner to provide a 2 second gas residence time at high temperatures to ensure that all gases are re-burn in the chamber. The whole unit is a 3 mm steel shell with a 8 to 10 cm thick refractory lining which keeps the heat inside the chamber whilst allowing cool walls on the outside. Features:- Low running and maintenance costs Automatic and simple to operate control panel Incineration Temperatures up to 800 deg. C 5 mm Steel Casing and Fully insulated Dense Refractory Concrete Lining Rated to 1600 degrees C Solid Hearth to Allow Maximum Burnout Stainless Steel Flue as standard CE Marking Heat Recovery System option Easy on site installation Specifications:- Fuel Electric, Diesel or Gas Capacity (Cubic Mtr) 2.5 Ave Capacity 25 to 200 kg Burn Rate (Average kgs/hr) 25 kg Ash Residue 3% Approx Incineration Time (Per load) 3 hrs Operation: - Max. Operating Temperature 1200 Residency Time in 2nd Chamber 2 seconds Temperature Monitoring Yes Thermostat Control Yes Constant Running Fan Yes Secondary Combustion Chamber Yes

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