

HOMI R. MULLAN

MEDICAL INFECTIOUS WASTE INCINERATOR CONSULTANCY
(ENVIRONMENT, ENGINEERING, MARKETING & TRAINING)

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Incinerator - Consultancy Services

The scope of Consultancy services offered in the field of ***Medical Infectious Waste & Poultry / Animal Waste Incinerators*** encompasses the areas in Technical Specification & Selection, Environment, Engineering, Marketing and Training. The aspects covered in these services are outlined below.

Technical Specification & Selection

1. ***Audit Survey*** of Infectious Waste Generation Quantity, and determining the required Volume Capacity and Burn Rate for the required Incinerator/s.
2. ***Technical Specifications for Incinerator:*** Formulating Technical and Operating Specifications to suit a facility needs and purchase requirement, in line with the Pollution Control Board guidelines.
3. ***Layout Plan:*** for Location of Incinerators and allied ancillaries.
4. ***Dry and Wet Scrubber emission gas cleaning equipment system*** Design Standards, Engineering requirement and evaluation guidelines.
5. ***Study of Waste Quantification*** of Categorized wastes and to establish procedure for daily identifying the waste quantity and recording it.
6. ***Operator Training:*** For Operation and Maintenance of Incinerators, including awareness of Bio-medical waste storage, handling & transportation.
7. ***Dry and Wet Scrubber emission gas cleaning equipment system*** Design Standards, Engineering requirement and evaluation guidelines.
8. ***Waste Heat Recovery & Utilization from Incinerator emission*** Design Standards, Engineering requirement and evaluation guidelines.
9. ***Incineration Plant Operation Survey*** and to provide recommendations guidelines.

Marketing

1. ***Product / Equipment Development*** assistance based on waste Handling, Treatment and disposal needs.
2. ***Product / Equipment Brochures, Technical studies and Presentation Material*** Design and Preparation assistance.
3. ***Market Surveys and Marketing Plan*** preparation assistance.
4. ***Sales Staff Training on understanding of Bio-Medical Waste*** Handling, Storage, Treatment and Disposal market.
5. ***Collaboration Partners, Representatives, Distributors, Sales and Service*** partner selection assessment and assistance.