



KCI 25

INCINERATOR KCI 25



KCI 30

INCINERATOR KCI 30



KCI - 40

INCINERATOR KCI 40



T - SERIES

T - SERIES BOILER



N - SERIES SMALL INDUSTRIAL BOILERS

## PRODUCTS

- IBR BOILERS  
(T- SERIES HORIZONTAL PACKAGE BOILERS)  
(N- SERIES SMALL INDUSTRIAL BOILERS)
- NON IBR BOILERS
- THERMIC FLUID HEATERS
- INCINERATORS  
MEDICAL INCINERATOR  
MSW INCINERATOR  
(NO-FUEL/DIESEL/LPG/PNG/CNG)
- INDUSTRIAL POLLUTION CONTROL EQUIPMENT'S
- WATER SCRUBBER
- PRESSURE VESSELS
- HEAT EXCHANGER'S
- RADIATORS
- BOILER ACCESSORIES AND MOUNTING
- PRESSURE REDUCING VALVES/STATION  
(IBR &NON IBR)
- IBR VALVES
- LPG/PNG/CNG VALVES
- HOT WATER GENERATORS
- CALORIFIERS
- HOT AIR GENERATORS
- CHIMNEY
- DISTILLATION UNITS FOR AGRO/HERBAL PRODUCT'S
- STEAM PIPELINES(IBR & NON IBR)  
(DESIGN ,FABRICATION & INSTALLATION)
- LPG/ PNG/CNG PIPELINE  
(DESIGN ,FABRICATION & INSTALLATION)
- INDUSTRIAL BURNERS  
(LPG/ PNG/CNG/DIESEL/LDO/FURNACE OIL)
- LPG VAPORISERS
- FUEL CONVERSION TO LPG & PNG
- STEEL STRUCTURAL ENGINEERING



SINCE 1980

### Thermal Engineers

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Thermal Engineers



DOMESTIC  
WASTE DISPOSAL  
INEXPENSIVE  
INCINERATION SYSTEM

## INCINERATORS & BOILERS



**CLEAN  
& GREEN  
IS OUR  
PERFECT DREAM**

## We are

an ISO 9001:2015 certified company established in the year 1980 engaged in the business as manufacturers of IBR Boilers, Industrial Burners, MSW & Dual Chamber Incinerators. Currently we are also associating with Bharat Petroleum Corporation Limited for sale of Bharat Gas (LPG) in the commercial sector. We are engaged as consultant engineers and contractors in designing, installation of LPG, LNG/PNG/CNG and other fuel piping installations in industries and commercial sector.

## KOALA INCINERATORS

Koala incinerator are an extension of our engineering and design expertise. Our team at thermal engineers understands the need of the society requiring safe, cost effective and environmentally sound equipment for a variety of dry solid waste disposal need for flats, hostels etc. An efficient and pollution free incinerator system, which basically consist of a refractory chamber in which combustion of waste materials is carried out using air-controlled combustion thereby eliminating the need for any ignition fuel.

Also, the subsequent treatment of emissions in a purification chamber which uses the principle of a water scrubber and activated charcoal to ensure the removal of solid polluting particulates and foul smell from the emissions prior to its discharge into the atmosphere.



## SALIENT FEATURES



- Designed and built by specialists in incinerator systems.
- Designed for safe and easy operation with simple tuning method.
- Ensuring highest efficiency in the most economical way.
- Incorporated with many benefits in high priced systems, yet with an affordable budget.
- To provide a controlled and efficient incineration method for domestic waste disposal.
- Flue gas recirculation assures clean operation.
- Inbuilt water scrubber for clean emission.
- Separate chamber for wet home waste.



INCINERATOR DF - II



INCINERATOR NF - II



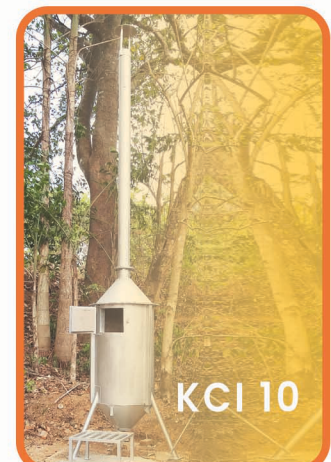
INCINERATOR NF - IV



INCINERATOR DF - IV



INCINERATOR KCI 5



INCINERATOR KCI 10