

A  
LEADING  
ENGINEERING  
COMPANY  
FOR  
ERECTION,  
OPERATION &  
MAINTENANCE  
OF HIGH  
AND LOW  
PRESSURE  
STEAM  
BOILERS  
WITH  
INCREDIBLE  
RESEARCH  
AND DESIGN



# DEVRAJ

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## THERMAL TECHNOLOGY & RESEARCH

### **Our Range Includes**

- INDUSTRIAL TRAINING & WORKSHOPS
- OPERATION AND MAINTENANCE (AMC & CMC).
- CAPACITY ENHANCEMENT OF EXISTING BOILERS
- COMPLETE RANGE OF SPARE PARTS OF BOILER HOUSE.
- ON LINE AIR & WATER POLLUTION MONITORING ANALYSERS.
- AIR POLLUTION CONTROL EQUIPMENTS LIKE ESP, BAG FILTER ETC.
- FURNACE MODIFICATION ON DIFFERENT FUELS (LIKE BIOMASS TO PNG)
- NEW AND OLD STEAM BOILERS, THERMIC FLUID HEATERS & STEAM TURBINES.
- CHEMICALS FOR BOILER FEED WATER, RO, TREATMENT PLANTS, COOLING WATER.
- WATER SOFTENER, WATER TREATMENT PLANTS, RO, EFFLUENT TREATMENT PLANTS, STP.
- IBR AND NON-IBR JOB WORKS WITH ERECTION & COMMISSIONING OF ALL EQUIPMENTS

## Small Industrial Boiler (SIB) 3/2 Pass Water cum Smoke Tube Boilers



**Capacity :** 50 kg- 500 kg/hr.

**Fuel:** Gas (PNG/CNG/LPG) and Oil



**Capacity :** 50 kg- 500 kg/hr.

**Fuel:** Chips, Wood, Briquitiels. Coal, Groundnut and Palm Shell



**Capacity :** 500 kg- 25 TPH    **Working Pressure:** 10.50 to 32 kg/cm<sup>2</sup>

**Fuel:** Paddy Husk, Coal, Wood Waste, Coconut Shell, and Wood

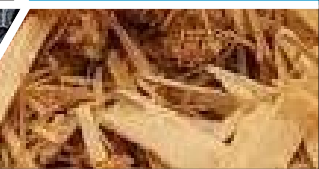


**Water cum Smoke Tube Four Water Wall Design**

PADDY HUSK

COAL

WOODEN





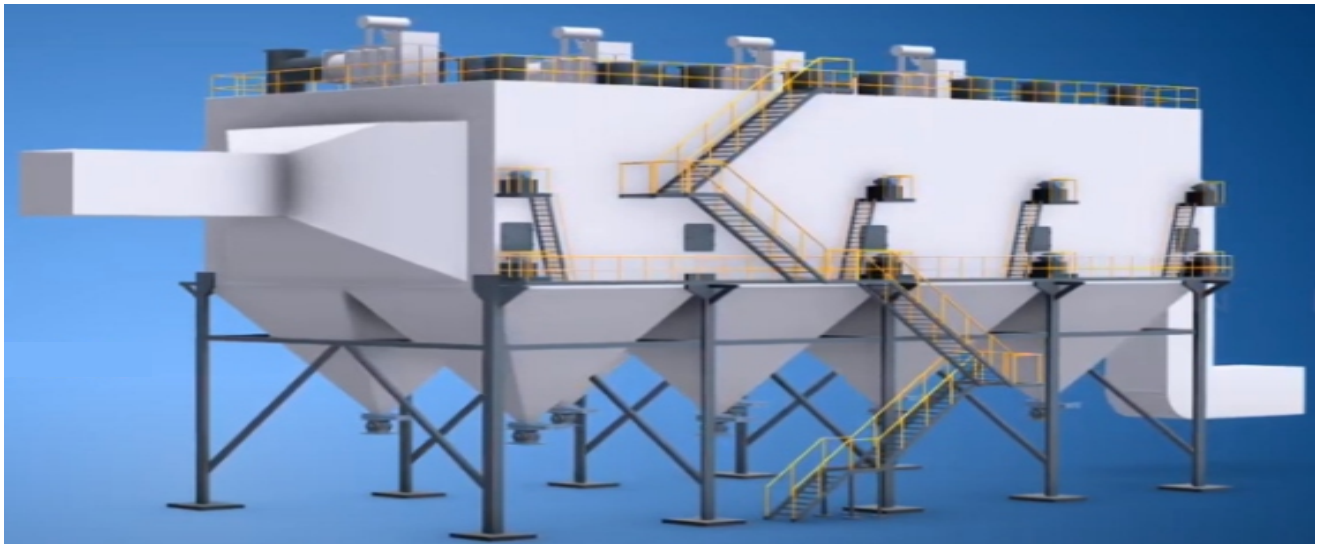
To create and provide the environment friendly  
& safe equipments that helps better human life globally.



**THERMIC FLUID HEATER**  
(Range 500U-10000U )



**WATER SOFTNER / RO**



**ESP/BAG HOUSE (FILTERS)**  
(For 1-600 TPH Steam Boiler)  
**Electrostatic Precipitator**

**GAS TRAIN**



# DRIER & PARBOILING PLANT

Stainless Steel Plant that produces hygienic rice of World class standard with minimum broken  
Produces Basmati Rice-maximum production with minimum broken.



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**DBL**  
ALL WAYS STEAM >>>

**DEVRAJ THERMAL TECHNOLOGY & RESEARCH (LLP)**

Complete Boiler House Solution

**Registered Office:**

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