

What does Thermax do?

Thermax offers products, systems and solutions in energy and environment engineering to Industrial and commercial establishments around the world. Its business expertise covers, heating, cooling, waste heat recovery, captive power, water treatment and recycling, air pollution control and waste management and performance chemicals.

Who is Thermax Enviro?

For more than 4 decades, Enviro has been a focal point entity for all industrial and utility sectors concerned to control particulate and gaseous emission. Having an extensive engagement with diverse sectors and tie-ups with technology majors, Thermax Enviro commissions & executes turnkey projects from concept to commissioning.

Is Thermax a good company?

"Went for the first time last night for my Husbands Birthday, friendly staff, very tasty food, would highly recommend, we will be back." Thermax, a company in energy and environment since 1966 has set up its air pollution control business (Enviro division) in 1980 with the conviction that pollutants are inevitable but pollution is not.

How many people worked at Thermax?

Total erected weight was approximately 85,000 MT (metric tonnes), and insulation area close to 2,50,000 Sq. m. At its peak, the project had nearly 8000 workmen at the sites. Safety was accorded the highest priority, with Thermax cumulatively logging in 27 million safe man-hours.

Why should you choose Thermax?

Having a proven track record in EPC, boiler manufacturing and O&M, which was a prerequisite by the customer, Thermax was able to complete the project whose scope comprised a 90 TPH boiler, 19.9 MW steam turbine generator and Balance of Plant systems.

How many boilers does Thermax produce?

Put together, the 21 units produce 75 TPH steam at 18 bar (g) which is then fed into the steam turbine, to generate 13 MW of electricity. This is the highest number of boilers supplied by Thermax for a single project so far and was completed in a short span of nine months.

Thermax executed a 100% biomass fired cogeneration plant, deploying a 33 TPH hybrid water tube superheated bi-drum boiler with a reciprocating grate, designed at 67 kg/cm² pressure and 450°C temperature, for the client. The boiler has been designed to run on a mix of biomass briquettes and loose biomass fuels to generate 4 MW power as well as ...

ESP Assembly Animation. How Electrostatic Precipitators Work - Advanced. Electrostatic precipitators usually have a rectangular shape with dust collecting hoppers installed at their base. The main components of an ESP consist of collecting electrodes/plates, discharge electrodes, inlet and outlet perforated screens, insulators for the discharge electrodes, rappers, and one or ...

SUSTAINABLE SOLUTIONS IN ENERGY AND ENVIRONMENT Thermax Group is an INR 6,123 Cr. (876 million US\$) company headquartered in Pune, India. Its business portfolio includes products for heating, cooling, ... Another ESP was commissioned for Greenply Industries Limited, a renowned player in India manufacturing high-quality MDF (Medium Density Fibre ...

Thailand presents a good opportunity for Thermax as an integral part of the company's growth plans in Southeast Asia. Thailand has a large sugar industry and has a healthy demand for heating solutions. The company's boiler and heating business have been involved in supplying 140 units to the sugar industry in the region.

Combipac boilers & an Electrostatic Precipitator (ESP) were delivered to Southeast Asia's largest independent coffee plant in Vietnam in 2016 by Thermax. ... Find out more! SUSTAINABLE SOLUTIONS IN ENERGY AND ENVIRONMENT Thermax Group is an INR 6,123 Cr. (876 million US\$) company headquartered in Pune, India. Its business portfolio includes ...

The geothermal water in eastern Iceland is unique because it's the only naturally warm drinkable water in Iceland. It runs out of the tap at 165 F (75 C) and is used to brew teas with a selection of organic and locally sourced herbs, which guests can enjoy while visiting the facility.

Process experts did a thorough analysis & found the best ESP design for the "Grate Kiln" process based on performance data of the "straight grate" Pellatisation Process. SUSTAINABLE SOLUTIONS IN ENERGY AND ENVIRONMENT ...

The ESP was part of an order that Thermax won in 2016 for design, supply, erection and commissioning of a 175 TPH. In January 2018, the Enviro team of Thermax commissioned an Electrostatic Precipitator (ESP) for checking the emissions at a boiler installation site of Thailand's Mittr Phol group, Asia's leading sugar and bioenergy producer ...

thermax optacor 201806-pcb010-2 esp controller/cpu/2 thermax optacor esp controller 201806-pcb010-2 esp controller/cpu/2 ece20us12 230v-neutral 230v-line weight: 2.000 kg condition: used quantity: 1 piece sku: as425. skip to content. welcome to alvi marine! call us: +91- 7840901699;

ESP's. THE THERMAX ENVIRO SOLUTION. ... Thermax has concluded an order of Rs. 340 crore from a leading Indian steel manufacturer for a specially designed boiler, electric turbo generators and ancillary equipment for their production facility in Maharashtra, India. The specially designed boiler will use waste gases produced in the steel ...

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At Thermax Global, TBWES uses its expertise to offer Plant services for boiler safety and inspection with its advanced solutions customised for your needs. SUSTAINABLE SOLUTIONS IN ENERGY AND ENVIRONMENT Thermax Group is an INR 6,123 Cr. (876 million US\$) company headquartered in Pune, India. Its business portfolio includes products for heating ...

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Since its inception Thermax Enviro has been associated with many of the leading technologies in ESP and it has now acquired expertise in various designs of ESP. What is an Electrostatic Precipitator? An electrostatic precipitator (ESP) is a ...

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