

Does Thermax ESP work in chemical industry?

The offered Thermax ESP is largely used in the chemical industry, for providing the connection between electrical components. Our supplied ESP is inert to the chemicals and commonly reacting substances. The offered ESP is very much acclaimed for the non-reactive nature and property. Yes!

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.

Why should you choose Thermax ESP?

With more than 2000 ESPs are working successfully across the globe in various industries including power, cement, steel, fertilizers, pulp & paper, textiles, chemical and biomass boiler. Thermax ESP has associated with many leading technologies to provide high efficiency and safety system

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.

How many CFBC boilers has Thermax installed?

Thermax completed its biggest ever project by successfully commissioning nine 500 TPH circulating fluidized bed combustion (CFBC) boilers and allied emission control systems at Reliance Utilities & Power Pvt. Ltd. in December 2016. Five boilers were installed at Hazira and four at Dahej.

An electrostatic precipitator (ESP) is a particulate collection device that removes particles from a flowing gas (such as air) using the force of an induced electrostatic charge. The charged particles are attracted to and deposited on plates or other collection devices.

Electrostatic Precipitator (ESP) is a flagship product of Thermax APC business. With more than 2000 ESPs are working successfully across the globe in various industries including power, cement, steel, fertilizers, pulp & paper, textiles, ...

A recent feat in this journey was the commissioning of an Electrostatic Precipitator (ESP) for the Sarangani Energy Corporation in the Philippines - a power producing major in South East Asia. This project is the largest overseas ...

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ESP retrofits featuring a compact & efficient designs, Rigid Discharge Electrode systems, Rapping systems with conventional rotating hammer designs or the state of the art Electromagnetic Impulse Gravity Impact (EMIGI), external top rapped designs.

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A recent feat in this journey was the commissioning of an Electrostatic Precipitator (ESP) for the Sarangani Energy Corporation in the Philippines - a power producing major in South East Asia. This project is the largest overseas installation by Thermax, where the ESP treats flue gas with volumes as high as 0.7 million Am<sup>3</sup> /hr emanating from ...

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The Thermax discharge electrode possesses excellent performance characteristics over a wide range of applications. IRigid structural matrix. IPrecisely manufactured to fit within the collecting plate arrangement. IFabricated from structural tubing with uniformly spaced corona studs to optimise voltage/current relationship. ICorona studs are ...

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