

# **ECO Chimneys Pvt. Ltd.**

www.ecochimneys.com



## **About Eco Chimneys**

At Eco Chimneys Pvt. Ltd., we manufacture and commission Precast Concrete Chimneys. With extensive research and innovation, we have effectively overcome limitations in the conventional RCC, steel and brick chimneys. For over a decade, we have constantly focused our efforts in providing viable and cost effective chimney solutions to our customers nationwide. In the years to come, we foresee ourselves as pioneers in precast chimney solution in the country. By making constant improvements to the product and design, we have set a benchmark in the industry.

Cylindrically shaped customized concrete shells are stacked one above the other to form the chimney structure. The concrete structure is externally supported by an exoskeleton in the form of a steel tower. The exoskeleton reduces the sheer size of the concrete shell enabling construction of bigger and taller cost effective stacks.

## Why Eco Chimneys



Quality

Prefabrication facilities customization to individual requirements of tolerance to temperature and chemical compositions in emission. It also minimizes variation and ensures quality in the final product.



Prefabrication facilitates in planning and timely execution of projects. It is equally important to execute workat site in a given time frame. As 80% of chimney materials are prefabricated, Commissioning can be done as and when required.



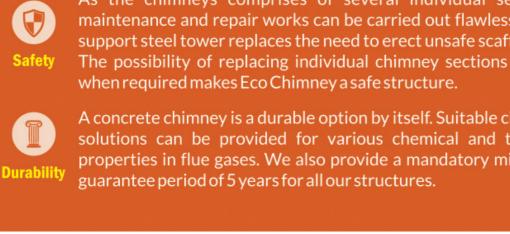
Eco Chimney is a cost effective Concrete chimney solution. Designing the external steel trestle to individual requirements of size enables construction of taller and bigger cost effective structures.



As the chimneys comprises of several individual sections, maintenance and repair works can be carried out flawlessly. The support steel tower replaces the need to erect unsafe scaffolding. The possibility of replacing individual chimney sections as and



A concrete chimney is a durable option by itself. Suitable chimney solutions can be provided for various chemical and thermal properties in flue gases. We also provide a mandatory minimum



## A Few of Our Clients

#### **OEMs**















Microtech Boilers Private Limited SGS Industrial Controls & Solutions Pr. Ltd.





#### Ceramic





#### Chemical





















#### **Food Processing**

















#### Paper















#### Power







#### **Textiles**





























### Tyre







#### Other









#### Go Green...

An Eco Chimney is ingeniously designed to minimize the use of construction materials like cement and steel without compromising on structural efficiency and functionality. Unlike Conventional structures, 80% of the steel used in Eco Chimney can be resold or recycled after the life time of the chimney. For every Kilogram of cement and steel that is manufactured, three kilograms of CO2 is released into the air we breathe. By wisely making use of our raw materials we are doing our bit towards a cleaner and safer environment.



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