

DeNOx Catalyst



HITACHI POWER SYSTEMS AMERICA, LTD.

Coal Fired Boilers



With today's emissions requirements you need a catalyst and catalyst supplier that can exceed your needs for NOx removal.

Hitachi has researched, developed and supplied flue gas NOx removal catalyst to over 500 thermal power plants throughout the world. Our vast experience and knowledge makes us the most ideal solutions partner.

Fabrication



Hitachi's coal fired catalyst is operating successfully in over 186 units worldwide. Hitachi's plate catalyst is unique with the largest free open space in the industry. Features included:

- Resistance to fly ash plugging
- Resistance to popcorn ash
- Erosion resistance
- Low SO₂ oxidation formulas
- Half layer management capability

Hitachi's plate catalyst is the optimum choice for your catalyst needs for Anthracite and Bituminous coals to Powder River Basin, Lignite, and Petroleum Coke.

Hitachi's success and innovation is everything you would expect from the original developer and supplier of DeNOx catalyst.

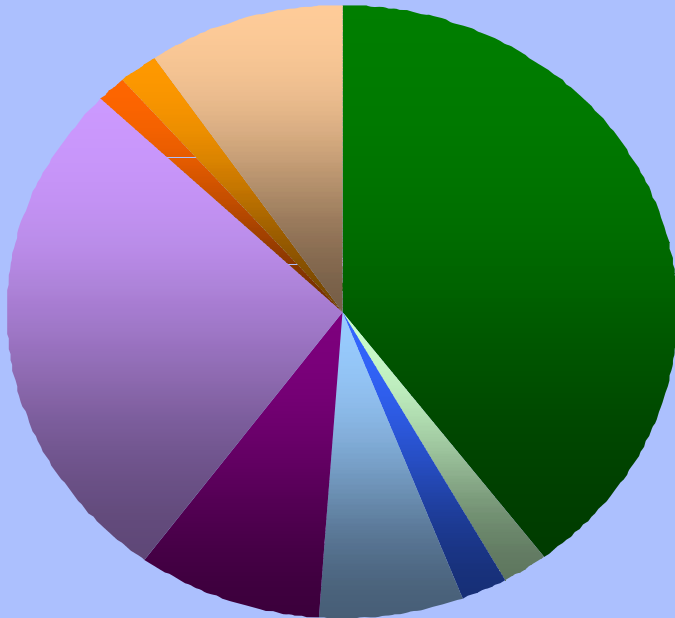
The Catalyst



HITACHI POWER SYSTEMS AMERICA, LTD.

Experience

Over 500 Units Worldwide



- Combined Cycle
- Gas Turbines
- Diesel
- Gas Fired Boilers
- Oil Fired Boilers
- Coal Fired Boilers
- Pet Coke
- Fluidized Bed Boiler
- Chemical Plants, Incenerators & Others

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