

RECOVER MORE ENERGY FROM EVERY TONNE OF FUEL.

Advanced Combustion Catalyst Technology
for Industrial Combustion Systems

Lower Fuel Costs • Lower Emissions • Higher Efficiency

OPTIMISING INDUSTRIAL COMBUSTION

Chinco develops advanced combustion catalyst technology that helps industrial facilities improve combustion efficiency, reduce emissions, lower fuel consumption and extend equipment operating life.

Our complete solution combines proprietary catalyst technology with automated dosing systems, professional installation and ongoing technical support to deliver measurable improvements across a wide range of industrial combustion applications.

APPLICATIONS



KEY BENEFITS



LOWER FUEL COSTS

Recover more useful energy from every tonne of fuel.



LOWER EMISSIONS

Reduce SO_x, NO_x and particulate emissions while supporting cleaner operation.



IMPROVED COMBUSTION

Increase combustion efficiency and reduce unburnt carbon.



CLEANER EQUIPMENT

Reduce slagging, fouling and deposit formation.



INCREASED PRODUCTIVITY

Longer operating periods between shutdowns and reduced downtime.



COMPLETE TURNKEY SOLUTION

From installation and commissioning to optimisation and ongoing support.

HOW IT WORKS



Our catalyst is automatically introduced into the optimum combustion zone where it enhances combustion efficiency and promotes cleaner, more complete fuel utilisation.

WHY CHINCO?

- ✓ Proprietary combustion catalyst technology
- ✓ Tailored optimisation for each application
- ✓ Automated dosing systems
- ✓ Professional installation and support
- ✓ Minimal plant modification required
- ✓ Proudly developed in South Africa

PROUDLY
DEVELOPED IN
SOUTH AFRICA



LET'S DISCUSS YOUR COMBUSTION CHALLENGES.

Whether your objective is reducing fuel costs, improving combustion efficiency or lowering emissions, Chinco can develop a solution tailored to your operation.



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OUR WEBSITE