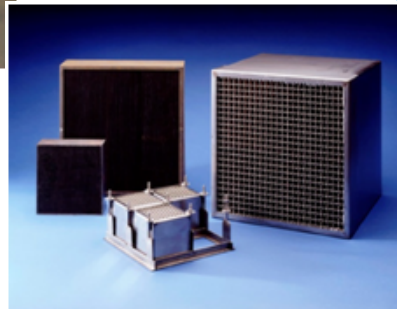## METAC® Catalyst Products

Catalytic Products International, Inc. designs and manufactures custom catalyst and catalyst retrofit systems for VOC, CO, and NOx from a variety of industrial and generating industries. Our unique monolith structures create low back pressure and offer high geometric surface areas, both necessary for high performance and low operating costs.

The modular designs offered in the METAC Catalyst Products Group allow CPI to customize the size and configuration of the catalyst for the specific needs of your application. Not every application is identical. Pressure requirements, particulate size, solvent types, concentrations, performance requirements, installation requirements all come into design consideration. CPI offers over 100 different catalyst options to match the specific needs of your application.

The right chemistry forms the building blocks for an efficient catalyst. At CPI, our engineers have developed and refined our METAC Catalyst Products to offer a highly dispersed, finely divided precious metal particle distribution over customized structures offering enormous surface areas. The combined efforts of particle distribution and maximized surface area afford low operating temperatures, thermally stable operations, and long life.

Catalytic Products International is manufacture of catalyst products, fume oxidation systems, heat recovery systems, energy conservation, maintenance and repair service, engineering service for almost 50 years. A partial list of METAC Catalyst Products users include; nuclear power generation, turbine and boiler emission control, metal decorating, printing, food processing, semiconductor, chemical processing, petrochemical processing, gen-set emission control, among many others...

Please contact us for more information about our expertise in

cost effective abatement of VOC, CO, and NOx

Catalysts, Thermal Oxidizers, Regenerative Thermal Oxidizer's, Catalytic Oxidizer's, Heat Recovery System's, Energy Conservation, Repair and Retrofit Services, Maintenance Services, Engineering