Count on the Reliability of ALTRON™ to Decrease Catalytic Loss in Your FCCU

Specifically designed for the Petrochemical Industry and the harsh conditions within Fluid Catalytic Cracking Units, Blasch's ceramic ALTRON FCC Air Distributor Nozzles exhibit exceptional wear and corrosion resistance, resulting in less downtime and ultimately decreased catalytic loss.

The wear and corrosion-resistant properties of ALTRON make our FCC Air Distributor Nozzles a perfect solution for the severe environment within Fluid Catalytic Cracking Units. Engineered ceramics and metal assemblies can be welded in place of existing steel nozzles giving engineers freedom to address other parts of their FCCU turnaround.

Highly abrasion-resistant, these nozzles can last 2-5 times longer than traditional high-alloy steel or even other ceramics to help you to achieve financial performance objectives by optimizing catalyst efficiencies, maximizing cat cracker life, and eliminating maintenance and replacement costs traditionally found in metallic components.