



BUILT TO THE HIGHEST STANDARD OF QUALITY AND PERFORMANCE.

No matter what the application, you need a screen that is built to endure under the harshest conditions. At Delta Screens, we precision weld our screens to ensure reliable performance for years to come.

Every screen is manufactured at our state-of-the-art facility in Houston, Texas – the most modern facility of its kind. We are ISO 2001 certified and every screen we produce is fully tested to meet or exceed the ISO 17824 standard for burst and collapse.

Choose from our comprehensive line of standard configurations, or let us work with you to manufacture screens to your exact specifications. Each of our refining and petrochemical products is available in 321, 304 or 316 stainless steel with specialty treatments available to meet the requirements of your particular application.

VOLUMES OF KNOWLEDGE REFINED BY EXPERIENCE.

At Delta Screens, we're a seasoned team of veterans who have been around the refining and petrochemical industry for a long time. What's more, our firsthand experience has taught us much. We know what works and can share our knowledge with you. Not every refining challenge is met with a single solution. Give us a chance and we'll help you find the best screening solution for your process.

Manufactured at the most modern facility in the industry, a Delta Screens product is built to ISO 2001 and API standards.

SUCCESSFUL REFINING PROCESSES BEGIN WITH DELTA SCREENS.

Most refining and petrochemical processes utilize vessels where extreme pressures, high temperatures and corrosive fluids can put significant strain on reactor screen internals. You can't afford the cost of downtime resulting from a plugged screen hampering flow or catalyst particles contaminating down flow systems.

At Delta Screens, we understand your industry and the role our internal vessel screens play in your processes. Our products are engineered to withstand the rigors of these challenging conditions and are manufactured for long-lasting, reliable performance.



HUB LATERAL

To capture contaminants in down flow processes.



HEADER LATERAL

For flow distribution and collection in either upflow or down flow systems.



SCALE TRAPS & OUTLET BASKETS

To capture contaminants in down flow processes.



SUPPORT GRIDS

To capture contaminants and increase flow area into the bed.



CENTERPIPE & OUTER BASKETS
For depenable media retention in radial flow systems.



For greater efficiency in radial flow systems.



