KOCH... ENGINEERED SOLUTIONS

Purchasing Support for Critical Equipment

Koch Technology Solutions (KTS) market-leading PTA technology requires the deployment of several large specialty pressure vessels, fabricated from titanium-clad carbon steel.

Through our extensive experience over the past 12 years, KTS has overseen the manufacture of over 100 titanium-clad equipment items from fabricators based within China.

Purchasing the main process vessels from Chinese fabricators could result in capital savings of up to 30% compared to a vendor based outside of China. The potential savings will vary with plant scale and the number of items purchased together, but at 1.25MM plant scale this could be over \$6 million.

A SUPERIOR SERVICE FOR ASSURED QUALITY.

KTS can provide a thorough review of the fabrication from concept and design through to final testing by:

- Leveraging established relationships with approved Chinese vendors
- Partnering with inspection bodies who have significant experience working with KTS and titanium-clad carbon steel equipment
- Utilizing KTS subject matter experts in China, with extensive knowledge of titanium fabrication requirements for the PTA process



This solution puts KTS' vast project experience at the center of the relationship between our licensee and vendors to ensure the best possible outcome.

To learn more,

contact us by visiting kochtechsolutions.com/contact

We have been continually advancingourPTAtechnology to meet the growing needs of the industry and are currently offering our 5th generation PTA technology.



PTA TECHNOLOGY.

KTS is a global leader in technology-based solutions for the PTA industry. We license process technology, operate world-class R&D facilities, and possess a unique range of PTA-focused scientific, engineering and manufacturing skills. With 67 million annual tonnes of terephthalic acid capacity licensed around the world, representing 84 percent of all licensed capacity, KTS has the knowledge and experience that can make a significant difference in your business.

A Koch Engineered Solutions Company.

Koch Technology Solutions (KTS) is the licensing arm of Koch Engineered Solutions. Formerly INVISTA Performance Technologies, KTS offers many innovative technologies developed by INVISTA, one of the world's largest

integrated producers of polymers and fibres, primarily for nylon, spandex and polyester applications.

As a Koch Engineered Solutions Company, KTS is part of a network of industry-leading companies developing, integrating, and applying innovative technical and service solutions for industrial value chains worldwide.



GLOBAL

REACH countries, with more than 5,000 employees worldwide.



Europe, Middle East, Africa and Asia

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