



TESCORP HIGH TECH PLATINUM SERIES COMPRESSOR BLADES



The TESCORG “Platinum Series” carbon composite blade has been developed with new carbon fiber technologies and processes to replace the older-style composite blades still available.

The TESCORG “Platinum Series” blade is superior to the previous and existing blades in performance, endurance, and is a proven enhancement to the full line of rotary vane compressors. Inferior blade materials are quite often utilized by both service shops and found in facilities warehouses as a substitute at a reduced price. Most are not a true duplicate and have been the cause of many catastrophic compressor failures.

Our blades feature:

- Popular sizes in stock for immediate shipping
- Reduction in catastrophic failure due to significantly higher temperature resistance
- 4x more wear resistant than Kevlar and Phenolic vanes
- Much greater blade stress capabilities and integrity due to higher carbon content
- Lower weight and therefore fewer forces due to centrifugal force and less abrasive wear
- Inert to water/moisture so can be stored indefinitely
- Patented process provides superior structural skin strength over other vanes on the market, protecting from delamination

Prices available upon request.