

SLADE Pyro-Tex Woven Gasket Sheet

SS Foil Reinforced Flexible Expanded Graphite Sheet

Case Study in Texas, USA

Date: April 1999

Industry: Processing Plant

Application:

Crossover Turbine in a coal fired power plant operating at 537°C and pressure range of 21 to 70 kg/cm².

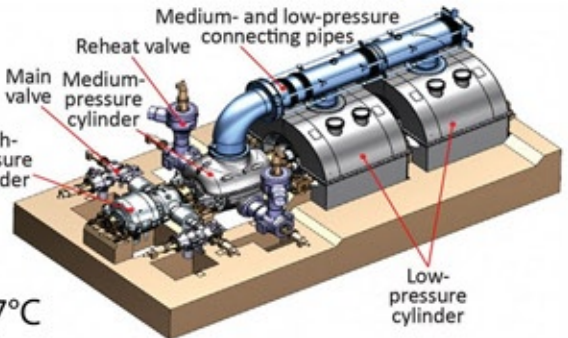
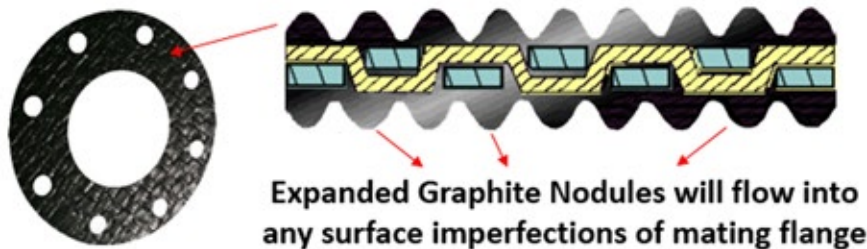
Situation:

- This plant used old style asbestos gaskets due to its exceptional ability to handle the high temperature and pressure ratings.
- It performed however it is a health hazard due to the asbestos content.

SLADE's Solution

SLADE Pyro-Tex Woven Gasket is chemically inert and poses no health hazards.

- SLADE Pyro-Tex Woven Gasket Sheet was used and prepared on site using a shear cutter.
- It easily handles the temperature extremities and pressure ranges.
- SLADE Woven Gasket is more reliable and maintenance-free seal.



Information about SLADE Patented Sealing Products:

- Manufactured only with 99.26% purity Nuclear Grade Expanded Graphite.
- **No added additives or impregnates of lubricants or inhibitors.**



Exclusively Marketed by: Goldspark Pte Ltd
Blk 1014 Geylang East Ave 3 #06-238 Singapore 389729
Tel: +65 8835 3702 Email: sales@goldspark8.com
Website: www.goldspark8.com