

CASE STUDY: Euroseal® Pressure Seal

High-pressure valve gaskets



INDUSTRY

Energy Industry

CUSTOMER

Leading important energy company in Italy

BACKGROUND

DIFFICUTIES FACED

OPERATING DATA

- Media: Demineralized Water
- Min Temperature: 150°C
- Max Temperature: 300°C
- Pressure: 250 bar

SOLUTION & BENEFIT

Available in various configurations, this solution allows the rectangular cross-section to be maintained while offering different types of Pressure Seal designs. The metal reinforcement on one side ensures greater stability and mechanical strength, making the system suitable even for demanding operating conditions.