



ProSol-PP

Personnel Protection



Personnel safety is a major priority on both Onshore and Offshore installations. **To comply with industry codes and standards, thermal insulation is generally installed on metallic equipment and piping operating at 50°C or higher, for Personnel Protection.** The common issue with insulation type systems is corrosion under insulation (CUI). Once moisture gets under the external protective cover, most types of insulation properties then turn to a wicking function that hold moisture and water on the pipe surface allowing the corrosion to continue unnoticed.

Our **ProSol-PP** jacket system is built with venting ports to allow any moisture and water to escape the jacket and prevent any type of corrosion to the protected equipment. Simple closure design also makes for quick removal and reinstallation for routine inspections. **NPC Thermal Analysis software gives us the ability to determine the optimal jacket thickness to ensure maximum protection and personnel safety.**

Product Highlights

- Removable & Reusable
- Meets & Exceeds OSHA's "Touch Safe" Rating
- Reduces Energy Consumption
- Improves Equipment Efficiency & Longevity
- Reduces Heat Loss & Unnecessary Emissions
- Flexible One-Piece Design



Product Specialties Include:

- Valves
- Flanges
- Fittings
- Strainers
- Pipes
- Filters and Regulators
- Pumps
- Manifolds
- Sight Glasses
- DeSuper Heaters
- Heaters
- Pressure Reducing Valves

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