



ProSol-V Process Vessel



NPC's removable system has the unique capability to provide both Passive Fire Protection requirements, as well as thermal insulation properties. **We can design for any type of protection requirements and surface temperatures from -60° to 1000°C.**

Our vessel system is based on a grid design in order to provide easy installation. High temperature banding secures the **ProSol-V** to the vessel. After that, securing the outside involves nothing more than the jackets being fastened together by hook and loop at the joints to hold it in place and then securing it with our high temp buckle system.

One big advantage is the chemical, weather and moisture resistant properties all of our materials are made from. We don't have the cracking and breakdown that we eventually see in coatings. **Another advantage to our system is the ability to be installed even when the equipment is in operation preventing any downtime.**

Easy accessibility allows inspection of the equipment for any integrity issues and easy replacement of any areas if required. We also have the ability to extend beyond the vessel body to areas that require accessibility such as nozzles, manways and piping.

Custom colors available.

Product Highlights

- Jet Blast and Hydrocarbon Fire Certified
- Improves Equipment Efficiency & Longevity
- Reduces Heat Loss & Unnecessary Emissions
- Maintenance Accessible
- Lightweight and Weather Resistant



Maintenance Accessible

NUTEC Protective
Concepts, LLC
17803 Grant Rd., Cypress,
TX 77429

salesnpc@nutec.com
www.nutecprotectiveconcepts.com