



Data Center Sealing Solutions

Hyperscale & Colocations

Data centers demand absolute reliability. Whether supporting hyperscale environments or multi-tenant colocation facilities, VSP Technologies delivers engineered sealing solutions that protect critical infrastructure, reduce downtime, and maintain operational continuity.

Engineered Sealing Solutions for Cooling, Power, and Performance

From high-efficiency cooling systems to backup power generation, every component in a data center relies on dependable sealing performance. VSP provides a full portfolio of gaskets, fasteners, sealing materials, and custom-fabricated solutions designed to meet the strict requirements of modern data center operations.



Supporting Every Critical System

- ▶ **Cooling Infrastructure:** Precision sealing solutions for chilled water systems, heat exchangers, pumps, low emission valves, and HVAC components to help maintain optimal thermal performance.
- ▶ **Power Generation & Backup Systems:** High-integrity sealing products engineered for generators, fuel systems, switchgear, and other power distribution equipment.
- ▶ **Mechanical & Process Piping:** Custom and standard gaskets designed for leak prevention, longevity, and compatibility with a wide range of fluids and operating conditions.

VSP Technologies deploys a team of Engineers and Fluid Sealing Specialists who provide engineered solutions for your unique sealing requirements.

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Why Data Centers Choose VSP Technologies

- ▶ High-reliability products designed to reduce leak points and support continuous uptime
- ▶ Application engineering support for selecting the right materials and configurations
- ▶ Custom fabrication capabilities for unique system requirements
- ▶ Field service and troubleshooting to help ensure long-term performance
- ▶ ASME PCC-1 Training

Products to Support Your Data Center Operations



Teadit® 30 SH



Compression Packing



Tork-Kit™



Tealon TF 1570



Clamps, Valves, & Fittings



Mechanical Seals



Hose Assemblies



O-Rings



Expansion Joints

Our portfolio also includes engineered sealing solutions for smaller units, low-emission valve systems, and critical natural gas applications.