



RediVac® Vented Screws

Faster vacuum pump-down, higher yields

For High Vacuum and Ultra High Vacuum environments, UC Components' RediVac® vented screws provide a path for trapped air to be pumped away from the bottoms, sides, and shoulders of blind-tapped holes, resulting in:

- Faster, cleaner pump-down of vacuum systems
- Elimination of "virtual leaks" caused by trapped air
- Reduction of potential contaminants found in voids
- Higher vacuum system throughput and yields

The Bottom Line

- Cost savings from fastener failure avoidance
- Realized savings with PM cycle time improvements of up to 50%
- Inventory waste reduction through JIT delivery and kitting

Full-service fastener solutions

UC Components sets the standard for vented screws, washers and nuts for cleanroom and HV applications.

- Wide variety of inch and metric sizes, lengths, configurations
- Wide range of materials: stainless steel, titanium, aluminum, alloy steels, brass, plastics, nylon, 316/A4 sst, exotic metals, and more
- Specialty finishes to prevent galling: Silver, Gold or Nickel Plating, MoS2 and WS2 Coating, Electropolishing, Kolsterising®, Nickel-Teflon, and more
- Center vent screws, slot/side vent screws, shoulder screws, vented flat washers, hex nuts – plus non-vented

RediVac® = Ready for Vacuum

Our RediVac® process insures that components are inspected, cleaned, and packaged in a Class 100 cleanroom environment and ready to install NOW in your HV/UHV equipment. Fewer defects and contamination, plus reduced setup and downtime, optimizes your vacuum system to run faster and more cost effectively.



RediVac®
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