

# **INNOVATIVE MANUFACTURER**

Single-use process components & assemblies with biopharma, life science, and cell therapies in mind.





855-WHK-BIO1 (945-2461)



# PLATINUM-CURED SILICONE SANITARY FITTING GASKETS

WHK BioSystems offers its clients precise platinum-cured silicone sanitary gaskets for use in the biopharmaceutical, biotech, and medical fields. All gaskets are USP Class VI compliant and formulated to meet the highest sanitary standards and chemical purity. Sanitary fitting gaskets are injection molded in a Class 7 cleanroom environment where WHK maintains an ISO 13485 quality management system. Our hygienic gaskets are odorless, tasteless, and non-toxic. The seals can be autoclaved, irradiated, and gas sterilized. WHK's platinum-cured silicone gaskets can withstand extreme temperatures, moisture, steam, and resist product adhesion.

Manufacturing Injection Molded in Class 7 Cleanroom ISO 13485 Quality Management System



Temperature

-40° F to 450° F

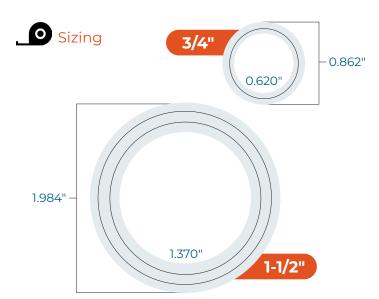
SIP up to 30 psi at 123° C



**Sterilization** 

Autoclave

Gamma Irradiation





For use in Cell Culture, WFI Water, Sterile Solutions, and Single-Use Assemblies.

Gaskets are available in 3/4" and 1-1/2" sizes.

Lot and batch traceability and certification available.

Gaskets are Animal Derived Ingredient Free.



## **BENEFITS**

Non-Pyrogenic Tear Resistant Odorless No Plasticizers No Pigmentation **Tasteless** 

No Benzoic Acid Non-Leaching Wide Temp Rating



### **STANDARDS**

USP Class VI ISO 10993-6 ISO 10993-5 ISO 10993-10 ISO 10993-11

User is responsible for determining suitability and safety of all products for intended use. Information as supplied in this document is intended to provide quidance only. WHK BioSystems disclaims all liability regarding this products fitness for use. WHK BioSystems has also relied on raw material suppliers for a portion of the information and compliance statements contained in this document.





