

What is Parofluor?

Parofluor is a unique advanced perfluorinated elastomer (FFKM) developed and produced exclusively by Parker Hannifin's Seal Group. Perfluorinated elastomers provide performance beyond all other available elastomer families. Parofluor has outstanding retained resiliency as compared with other Perfluorinated elastomers, and is formulated specifically for use in the most aggressive sealing applications.

Parofluor Applications:

Parofluor and Parofluor ULTRA materials solve application problems within the critical environments of semiconductor fabrication, aerospace, chemical processing, energy exploration and production, pharmaceutical, and other harsh fluid handling processes. Parofluor and Parofluor ULTRA materials offer excellent compression set resistance, superior thermal stability and compatibility with a wide range of harsh chemistries, making them the ideal solution for sealing applications that exceed the limits of other high performance elastomers.