G-IO Gaskets

NSF-6I Approved with EPDM or PTFE Seals



With the economic and environmental climate of today, it's important to prevent leakage in your carrier system. Flanges need to be sealed properly to prevent this leakage and also be cathodically isolated to prevent stray currents - currents that cause corrosion and the eventual break down of the metal.

- NSF/ANSI/CAN 61 approved seals available in EPDM or **PTFE**
- Gaskets through 144" flange
- Compensates for variations in temperature, pressure, vibration, compression, etc.
- High dielectric strength
- Significantly reduces human error during installation



- Suitable for flanges that are mismatched and/or misaligned
- Can be used in place of RTJ rings
- Seal design tested for high pressures
- Low installation and maintenance cost
- Little initial torque, no retorquing required





Trojan G-10 gaskets are state-of-the-art, with near zero leakage static sealing and the duplex four seal design further ensures the integrity of the sealing capability. The elastomer sealing

> element is encapsulated in the electrically isolating retainer.

The encapsulation of the sealing element permits only microexposure of the seal to potable water flow.

NEMA Grade	Water Absorption %	Tensile Strength PSI	Compressive Strength PSI	Dielectric Strength VPM	Maximum Operating Temperature
G-10	.10	51,000	66,000	800	302° F 150° C



FOR MORE INFORMATION PLEASE CONTACT US 1-800-315-6009



