

# Water Meter Gaskets



**ADVANCE**  
PRODUCTS & SYSTEMS, LLC

**NSF-61 Approved with EPDM or PTFE Seals**

Trojan G-10 cathodic water meter isolating gaskets are NSF-61 approved and state of the art in near zero leakage static sealing for use in preventing galvanic reaction from the use of dissimilar metals on water piping such as steel or cast iron to brass. 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. G-10 gaskets are designed to keep any and all electrical currents from running back to the water meter.

## Features & Benefits

- NSF/ANSI/CAN 61 approved seals available in EPDM or PTFE
- 1.5" and 2" Water Meter gaskets available
- Standard gaskets can be manufactured to fit flange dimensions of ANSI, AWWA, MSS SP-44, BS 10, DIN 2633, 2634, etc.
- Compensates for variations in temperature, pressure, vibration, compression, etc.
- Suitable for flanges that are mismatched and/or misaligned
- Duplex four seal design further ensures the integrity of the sealing capability
- Seal design tested for high pressures
- Minimal initial torque and no re-torquing required
- Reusable
- Significantly reduces human error during installation



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  
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