



NEWMAN SANITARY GASKET LINE CARD



Newman superior products give you maximum performance and unequalled longevity for product life. Certified FDA & 3-A compliant compounds — Buna, EPDM, Viton™, Silicone, and Teflon™

LIM Gaskets

(Liquid Injection Molding) Provide precision silicone gaskets for the food, pharmaceutical and biotech industries.

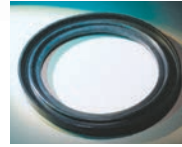


PTFE Encapsulated EPDM

Clamp style EPDM chemically bonded to a thin layer of PTFE. Improved resistant to cold flow, creep; increased flexibility and sealing performance.

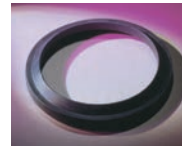
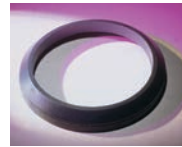
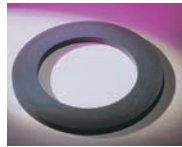
Class VI Material

EPDM, Viton™, Teflon™ and Silicone compounds have been tested and certified to be in compliance with the USP Class VI Criteria.



Clamp Gaskets

- Standard
- Flanged
- Teflon™ Envelope
- Encapsulated Gasket

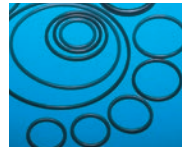


Bevel Seat Gaskets

- Standard 45° C.I.P., 90 durometer
- Teflon™ - standard & heavy duty
- Flat style

"O"-Rings

For popular centrifugal and positive displacement pumps and equipment. All standard sizes available. The largest inventory of FDA compliant "O"-Rings in North America.



Q&I Line Gaskets

- Available in all compounds

Pipe Hanger Sleeve System

For processing piping applications; outperforms conventional assembly systems in every way.



Schedule 5 Gaskets

- Standard • Teflon™ Envelopes
- Flanged • I-Line

Silverback™

50/50 blend of PTFE and 316 stainless steel. Longer service life than traditional PTFE.



Orifice Plates

- 316L stainless steel inserts
- Bonded or removable
- Solid rubber EPDM, Buna, & Viton™
- Solid Teflon™ (no stainless steel insert)

Sock Screen Gaskets

For plant intake and bulk tank applications. Speeds unloading and reduces cost.



Screen Gaskets

- Available in 316 wire mesh and perforated disc in a number of sizes.
- Bonded or removable

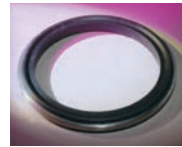
Gauge Guard Isolator Gaskets

Protect your gauges from your process. Offered in EPDM and Platinum Cured Silicone.



Casing Gaskets

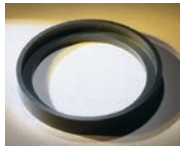
For centrifugal pumps.



Body Gaskets

- For automatic air valves.
- 316 stainless steel insert
- Solid rubber

John Perry
Buna, EPDM, Viton™, Silicone, and Teflon™



Acrylic Sight Glass

Available in four styles:
• Tri-Clamp • I-line
• Q-Line • Bevel Seat



Tank Gaskets

- For all tanks, single and double flanged styles.
- Sight glass gaskets.

ISO2852/DIN32676 Gaskets

Hygienic flanged clamp gaskets for the food, pharmaceutical and biotech industries. Manufactured in Viton™, EPDM, Teflon™, Teflon™ Envelope and Silicone that meet both FDA and Class VI criteria.



Custom Molded Parts

Products made to your specifications out of a wide range of materials.

PRODUCTS OF INTEGRITY...FROM PEOPLE OF INTEGRITY

BENEFITS OF NEWMAN SANITARY GASKET

NEWMAN VALUE

- We provide expert sealing solutions for high purity processing customers worldwide. From food and dairy applications to biopharmaceutical manufacturing, Newman provides the materials, the seals, and the certifications needed for their processes.
- For forty years, Newman's only business has been, and continues to be, providing high-purity processing seals. We know your business and we are invested in your success.
- Newman works to provide the highest quality, highest purity, and longest lasting seals in our industries. Newman consults with customers to ensure that the right seal is used for their application.
- In addition, our products are fully traceable and change controlled so that you can count on consistent enduring quality.
- Through our relationship with The Chemours Company we provide materials and seals using Genuine Viton™ and Genuine Teflon™, setting the standard in our industries.

CERTIFICATIONS

- Our Quality Management System is certified by NSF-ISR to ISO9001 for consistent quality.
- Certification of Newman materials include relevant FDA (21CFR177.2600, 21CFR177.1550), 3A-SSI (18-03 and 20-27), USP (<87 and <88> Class VI) and other international regulations and standards according to application.
- Newman compounds are also certifiable to specific other requirements upon request (e.g. ADI/EMEA/TSE/BSE, ICH QC3, Allergen/BPA/Melamine Free etc.) Our products also conform to relevant sections of the ASME Bioprocessing Equipment Standard (BPE).
- Newman provides subject matter expertise to our industries, where we are active members of ASME BPE and other peer organizations. We know high purity sealing technology.

MATERIALS/COMPOUNDS

- Newman has developed in-house proprietary compounds (Buna, Silicone, EPDM and Genuine Viton™) exclusively for our high purity processing industry customers. Although we are continually keeping up with ever-changing regulations and standards, many compounds have been in use for decades and we continue to set the standard for purity and performance.
- Newman compounds are fully compliant with relevant FDA requirements, both from a formulation and testing standpoint. No commercial grade compounds are used.
- Newman materials excel in their physical properties and are built to last. USP grades are tested in our in-house test facility which mimics biopharmaceutical processing.
- Testing of Newman materials have been performed to relevant FDA (21CFR177.2600, 21CFR177.1550), 3A-SSI (18-03 and 20-27), USP (<87 and <88> Class VI) and other international regulations and standards.

SERVICES

- Newman has highly qualified technical support on staff: Chemist, Application Engineers, Quality Assurance and Customer Service.
- We provide solutions to assist our partners. We not only know how our industries typically handle particular sealing situations, but we can also help with new applications and the most challenging questions. Newman can assist in the design, customization and fabrication of custom molded parts.
- Newman has designed and maintains custom tools for thousands of OEM and custom parts.
- Testing Services can be provided using our in-house developed, modern, testing equipment. Specific third party testing can also be suggested, organized and carried out on a project-by-project basis.



PRODUCTS OF INTEGRITY...FROM PEOPLE OF INTEGRITY



Please check the Newman Sanitary Gasket web site for the up-to-date ISO certificate: <http://www.newmangasket.com/Certificates.htm>

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