

Filtration Market Linecard

Applications

- Static seal
- Face seal
- Radial seal
- Custom seals
- Fabric reinforced
- Low temperature
- Diesel
- Bio Diesel (B5, B20, B100)
- Hydraulic Oil
- Kitting
- CCV (Crankcase Ventilation)
- Water, FDA, NF51

In House Manufacturing Capabilities

- Kitting
- Die cutting
- Assembly work

Technical Support

- Application review
- Design recommendation
- Gland analysis
- Failure analysis
- FEA performance modeling
- Specification risk analysis
- Applications Engineering Test bench validation
- Rapid prototyping

Materials

- NBR
- FKM
- Low Temp FKM
- EPDM/EPR
- HNBR
- Low Temp HNBR
- VMQ Silicone
- FVMQ Fluorosilicone
- ACM
- AFLAS
- PTFE Coated Seals

Seals Profiles and Types

- O-rings
- U-cups
- Lathe cut variations
- Diaphragms
- Fabric reinforced seals
- Fabric reinforced diaphragms
- D-Rings
- Cord stock
- Spliced o-rings
- Quad rings
- Custom molded seals
- Press in place
- Over-molded
- Flat Gasket

Quality

- ISO 9001:2015
- IATF 16949
- First Article Inspection Report
- Batch/Lot inspection
- Certification
- Ongoing material validation
- FTIR verification
- Source inspection
- PPAP Levels 1-5

