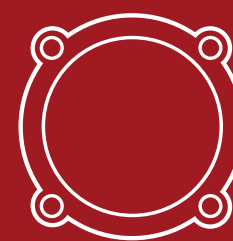




FLEXIDRAM GASKETS

**SOLVING COMMON SEALING
CHALLENGES IN ALCOHOL
PRODUCTION**

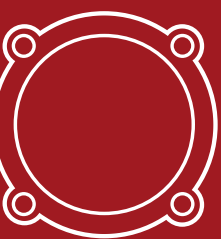


WHY FLEXIDRAM?

Flexidram gaskets are sealing solutions trusted by leading alcohol manufacturers for over a decade.

Designed with a Kammpprofile serrated core, a pure PTFE inner ring and a graphite seal, Flexidram gaskets offer breweries & distilleries:

- ▶ Excellent compressibility and recovery
- ▶ Decreased emissions
- ▶ Blowout resistance
- ▶ Contamination-free sealing

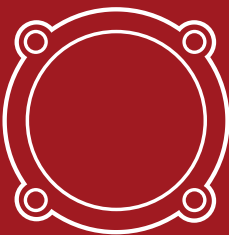


FLEXIDRAM PROPERTIES

Flexidram gaskets are available in imperial, metric and custom sizes.

They are designed to fit flat, raised, spigot and recess flange faces.

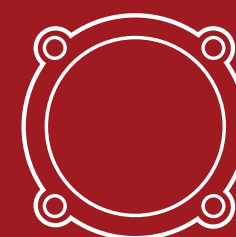
PROPERTY	VALUE
Operating Temp	Min -100°C / Max 260°C
Pressure	50 Bars / 725.19 PSI
Pressure Class	150 & 300
Pressure Rating	PN10, PN16, PN25, PN40



LEAKAGE: PROTECTING VALUABLE PRODUCTS

Whether transferring beer, wine, cider or spirits, even minor leaks can result in significant losses over time.

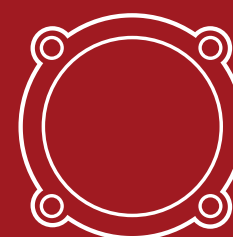
Flexidram's Kammprofile serrated core helps maintain secure sealing throughout processing systems, reducing product loss and supporting efficient production.



BUILT FOR DEMANDING HYGIENE REGIMES

Breweries and distilleries rely on regular washdowns and Clean-In-Place (CIP) procedures to maintain product quality.

Flexidram's effective sealing helps equipment remain operational through repeated cleaning cycles, supporting hygiene standards while reducing maintenance disruptions.

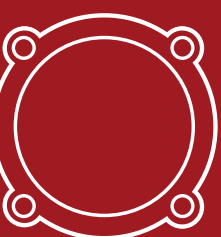


PRODUCT QUALITY: EVERY CONNECTION MATTERS

Pipework, vessels and process equipment contain numerous sealing points.

The Felxidram gasket contains a FDA-compliant pure PTFE inner ring that helps:

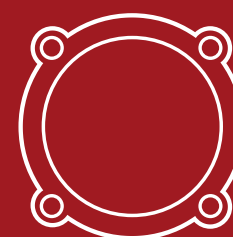
- ▶ Maintain hygienic conditions
- ▶ Protect product quality
- ▶ Reduce contamination risks
- ▶ Support consistent production standards



FULLY COMPLIANT

Flexidram gaskets are the only FDA-compliant, TA Luft-approved, fire-safe gasket capable of sealing effectively using the low bolt stress available with stainless steel flanges.

- ▶ Certified to API 6FB (oil industry) fire safety
- ▶ Meets HSE and insurer requirements
- ▶ FDA-compliant



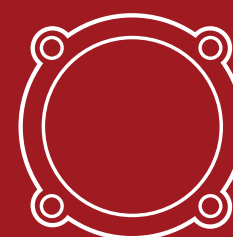
KEEPING LEGACY SYSTEMS RUNNING

Many production facilities continue to operate equipment that has been in service for decades.

Common challenges include:

- ▶ Obsolete gasket references
- ▶ Difficult-to-source replacements
- ▶ Unexpected maintenance requirements

Crucially, the Kammprofile serrated core enables Flexidram gaskets to seal damaged or uneven flanges.





KEEP PRODUCTION FLOWING

Whether you're operating a brewery, distillery, winery or cider plant, Dobson Gaskets can help you source the correct Flexidram gaskets quickly and reliably.

TALK TO OUR TEAM

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