AURA™

GAS SEALS



DESIGN BENEFITS

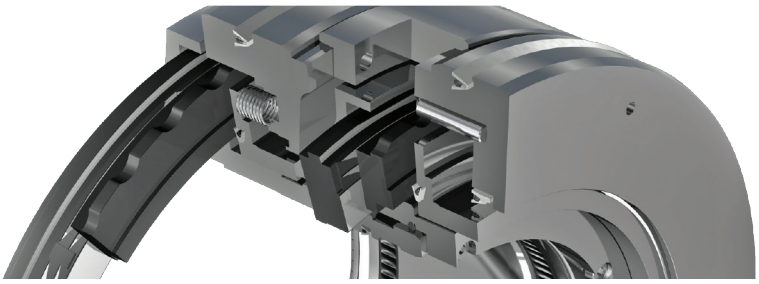
- Enhanced performance range
- Unidirectional or bidirectional capability
- Future-proof design aligned to new industry standards, including API 692
- Enables extended time between maintenance
- Simplified serviceability for faster turnaround

PRODUCT DESCRIPTION

Aura next-generation gas seals and systems are designed to deliver higher reliability and reduced total cost of ownership. Applications include centrifugal compressors and other mission-critical rotating equipment in the oil & gas and petrochemical industries.

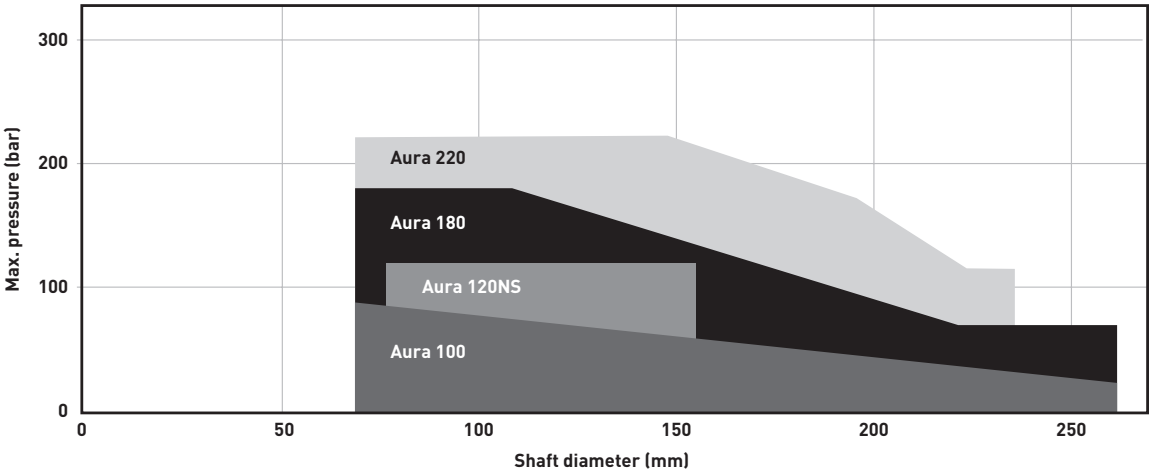
AURA™

GAS SEALS



John Crane gas seals represent the largest installed base of compressor seals globally, informing the expertise required to deliver sealing solutions for your mission-critical application. The Aura range of gas seals uses next generation sealing technology to reduce downtime and ensure optimal production, while the largest global service network in the industry provides the fastest, most comprehensive support.

PERFORMANCE CAPABILITIES



Based on an evolution of 30 years of compressor sealing solutions, the Aura range represents a unified approach, merging proven success and reliability with the latest design and manufacturing advances to address unidirectional and bidirectional sealing solutions up to 220 bar static pressure. All Aura seals are available as a tandem-configuration cartridge design, ready for the requirements of API692. The range now includes a narrow section seal to 120 bar static for smaller cavity compressor applications.

Together, we will work with you to keep your mission-critical operations up and running with support and guidance from our experienced team.

john crane

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If the products featured will be used in a potentially dangerous and/or hazardous process, your John Crane representative should be consulted prior to their selection and use. In the interest of continuous development, John Crane Companies reserve the right to alter designs and specifications without prior notice. It is dangerous to smoke while handling products made from PTFE. Old and new PTFE products must not be incinerated. ISO 9001 and ISO 14001 Certified, details available on request.

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