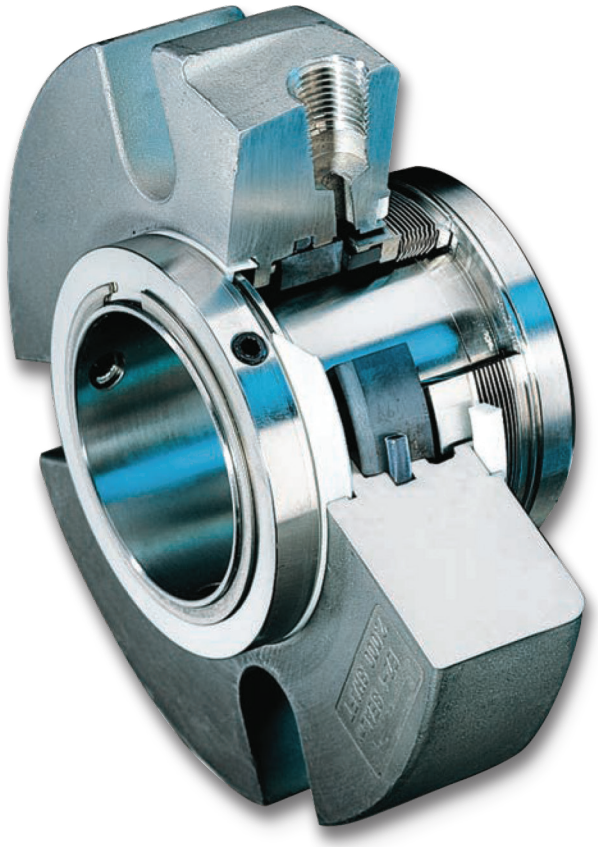
EZ-1®

CARTRIDGE-MOUNTED BELLOWS SEAL



DESIGN BENEFITS

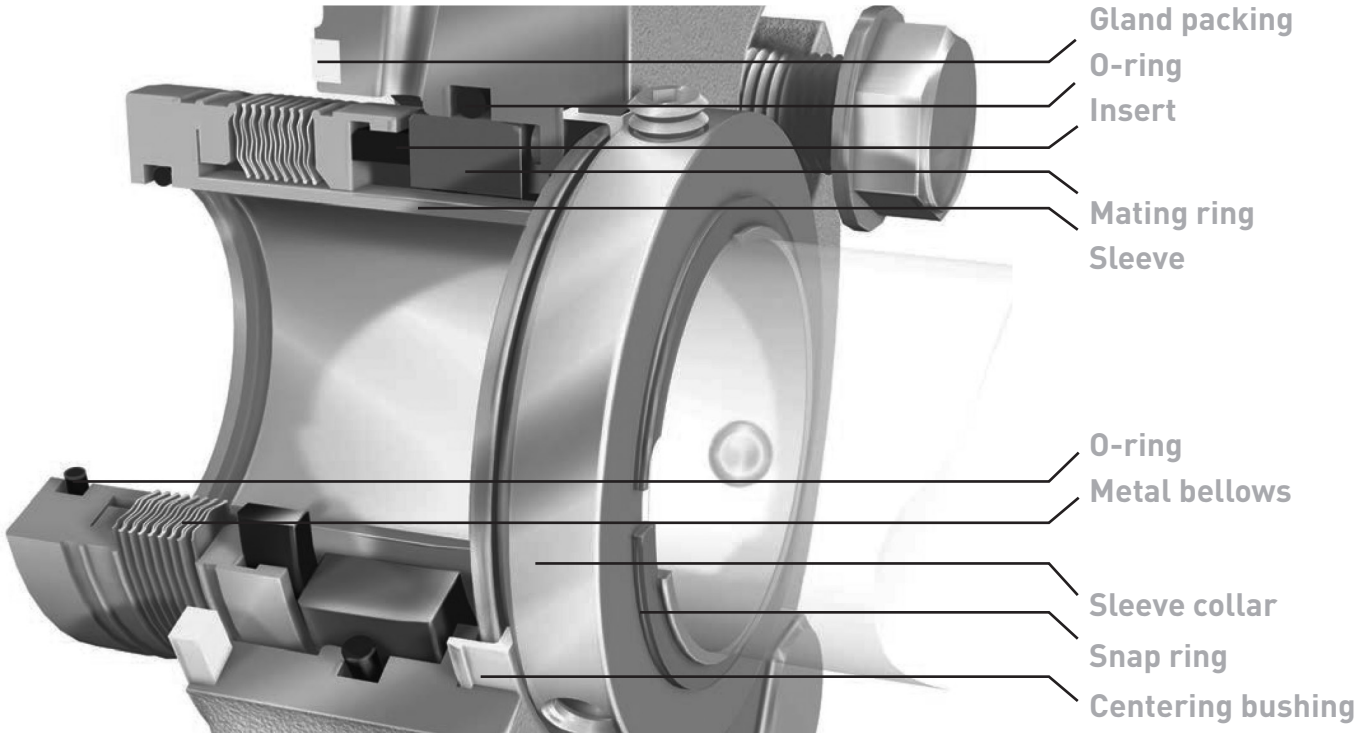
- Self-centering design
- Flush port versatility
- Easy installation
- Corrosion resistant

PRODUCT DESCRIPTION

Process contamination, thermal gradients and material deficiencies can all cause dynamic O-ring hang-up, costing you time and money. Our bellows technology within the EZ-1 seal eliminates dynamic O-ring hang-up, putting your mind at ease. Flush port versatility ensures extended seal life, allowing recirculation of fluid at the seal faces, reducing unscheduled maintenance outages and increasing operational performance. With the EZ-1 seal, John Crane can assure the high performance and reliability you need.

EZ-1®

CARTRIDGE-MOUNTED BELLOWS SEAL



The performance-proven EZ-1 seal general-purpose cartridge seal is ideal for a broad range of sealing applications. By providing a choice of O-ring material options, the EZ-1 seal provides maximum flexibility for your specific application, making it the right choice for your needs. Its compact design ensures suitability to both ANSI and DIN pumps.

PERFORMANCE CAPABILITIES

Pressure Limits	Speed Limits	Temperature Limits
Vacuum to 300 psi(g)/20 bar(g)	4,500 fpm/25 m/s	-20°F to 400°F/-30°C to 200°C

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

EZ-1® is a registered trademark of John Crane, Inc.

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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