

ERB



FEATURES

- Single seal
- Loosely inserted seal face provides self-adjusting capability
- In-house manufactured sliding parts

ADVANTAGE

The **ERB** is self-adjusting to shaft misalignments and deflections because of the loosely inserted seal face as well as the ability of the bellows to stretch and tighten. The length of the contact area of the bellows with the shaft is an optimum compromise between ease of assembly (less friction) and sufficient adhesive force for torque transmission. Additionally the seal fulfills very specific leakage requirements. Because the sliding parts are made in-house, a wide variety of special needs can be accommodated.

EZ2

FEATURES

- Single seal
- Loosely inserted seal face provides self-adjusting capability
- In-house manufactured sliding parts

ADVANTAGE

The **EZ2** is self-adjusting to shaft misalignments and deflections because of the loosely inserted seal face as well as the ability of the bellows to stretch and tighten. The length of the contact area of the bellows with the shaft is an optimum compromise between ease of assembly (less friction) and sufficient adhesive force for torque transmission. Additionally the seal fulfills very specific leakage requirements. Because the sliding parts are made in-house, a wide variety of special needs can be accommodated.



ERC



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- Single seal
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- In-house manufactured sliding parts

ADVANTAGE

Mechanical seal for large-series cold water pumps, produced in millions of units per year. The **ERC** owes its success to the wide range of application, the short axial length (this allows for more economic pump construction and saves material), and the best quality/price ratio. The elasticity of the bellows design enables a more robust operation.

The **ERC** can also be used as a multiple seal in tandem or back-to-back arrangement when the product media cannot ensure lubrication, or when sealing media with a higher solids content. Installation proposals can be provided upon request.