

Unbalanced Rubber Bellows Mechanical Seal

This mechanical seal features a single, unbalanced design with a fork drive. It is suitable for water pumps, sewage pumps, and oil circulating pumps.



Product Overview

High-Performance Mechanical Seal

This unbalanced mechanical seal utilizes a rubber bellows design, ensuring reliable performance across various industrial pumping applications. Engineered to be independent of the direction of rotation, it features a robust fork drive mechanism for consistent operation. It is an ideal sealing solution for water, sewage, and oil circulating pumps requiring a durable, leak-free component.

Operating Limits

Maximum Pressure

1.6 MPa
Pressure

Temperature Range	-20 to 120 °C
Maximum Operating Speed	20 m/s

Technical Specifications

Design Features	Single seal, Unbalanced, Rubber bellows, Independent of rotation direction, Fork drive
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Applications

Compatible Equipment

- Water pumps
- Sewage pumps
- Oil circulating pumps