O-Rings & Kits
Wipers
Compounds
Custom Parts
Specialty Parts
Services
Wear Guides
Rod & Piston Seals

# **Mechanical Seals**

QUALITY | VALUE | SERVICE







## Our pump seals thrive under pressure.

At J Royal we know down time is not an option. We specialize in hard-to-find seals and demanding applications. With over 50 years of experience in supplying quality replacement mechanical seals, we can help you identify the seal you need and solve your sealing problem. Our technical staff is available to help you – just give us a call. Our comprehensive stock of components ensures that we can build almost any seal combination for same day shipment. Whether you need a new seal or you have a seal to be repaired, we welcome the opportunity to help you with your rotary sealing needs.

For more information, quick quotations, expert consultation and responsive customer service call us at 800 626 8807 or visit www.jroyal.com.

QUALITY | VALUE | SERVICE

Can't find what you're looking for? No problem!

We carry a comprehensive inventory of mechanical seal components, which allows us to build the right seal for your application. We'll even design custom seals for one-of-a-kind applications.



### PRACTICE CPR - CONVENIENT PUMP REPAIR

Our goal is to make your repair easy without compromising on quality. Repair kits greatly reduce costly downtime, saving costs while sustaining production. Our pump rebuild kits are supplied with the same components you'll find in an OEM kit; however, we offer them at a fraction of the price.

Need hard faces or specialty elastomers? Give us a call. We can quickly build a repair kit to withstand any medium being pumped. You'll find J Royal's pump repair kits an invaluable part of your operation.



ISO 9001:2008



### **HVAC**

We provide quality, reliable sealing solutions for cooling towers, hot and cold water circulation pumps, booster pumps, boiler feed and fire pumps. No matter how challenging or unique the application, J Royal will find the perfect solution.





### **OIL & GAS EXPLORATION**

J Royal offers seals for centrifugal pumps used in well drilling operations. Our heavy duty mechanical seals are designed with hard faces and a machined head to withstand the toughest applications. The Oil & Gas industry relies on us for quality products and service.





### **WATER & WASTEWATER**

J Royal features a complete line of replacement seals that are used in applications like well drilling, fresh water distribution, lift stations and wastewater treatment. No matter how harsh the conditions, you can rely on our seals for a long performance life.





#### MINING & CONSTRUCTION

From dewatering pumps to high pressure pumps for mineral and ore wash down, J Royal has a wide selection of robust mechanical seals with hard faces to meet your needs. Our seals have been time-tested on the job as we've served this industry for decades.





### REFRIGERATION & REFRIGERATED TRANSPORT

We supply mechanical seals for all major brands of compressors used in refrigerated transport and large stationary compressors. J Royal can be counted on to deliver quality product for lasting performance.





### **AGRICULTURE**

J Royal is a leading supplier in the vast and demanding agricultural industry. We offer an extensive selection of seals that are used in centrifugal pumps for crop irrigation as well as custom material combinations for crop spraying and washing applications.





### **FOOD & BEVERAGE**

J Royal supplies the food & beverage processing industry with the highest performance seals. We use FDA, 3A and GRAS approved materials for our sanitary sealing solutions which include, mechanical seals and custom or standard gaskets.



### Why Industry Leaders Rely on J Royal

### **GLOBAL REACH - LOCAL RELATIONSHIPS**

For over 60 years, J Royal has provided quality sealing solutions to a diverse group of markets. Our knowledgeable staff is highly regarded in the industry for its ability to consistently provide optimal design recommendations and its commitment to building long-standing, prosperous relationships. What sets J Royal apart is its broad product base, unbeatable product knowledge, extensive logistics and distribution capabilities, and progressive engineering skills, all supported by global resources.

### THE J ROYAL ADVANTAGE

Our products fit nearly every category:

- 0-Rings
- Wipers
- Precision Metal Products
- Machined Plastic Parts
- Compounds
- Custom Molded Parts
- Piston Seals
- Rod Seals
- Standard & Custom Seals

### PARTNER OF CHOICE

J Royal has the team to not just meet your needs but surpass your expectations. From local sales support and design assistance to quotation and quality assurance, we are ready to support you as an integral member of your supply chain.





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