New ISC Series seals provide the highest value in general service pump applications

Featuring interchangeable pusher, metal bellows, and elastomer bellows seal configurations on a common gland and sleeve platform.

Today, more than ever, process plants have to minimize the costs of keeping rotating equipment running. The new Innovative Standard Cartridge (ISC) seal from Flowserve can help.

The ISC features these interchangeable configurations:
- Spring pusher
- Metal bellows
- Elastomer bellows

Single, dual pressurized, or dual non-pressurized arrangements are available. This means you’ll need fewer parts on hand to cover many sealing applications, reducing your seal inventory costs.

ISC seals are designed for general-purpose applications on standard and large bore ANSI and general-purpose pumps. Ideal for chemical processing, pulp and paper, oil and refining, food and beverage, water and wastewater, and other industries.

The ISC offers a number of advantages:
- Robust silicon carbide and carbon face cross sections for increased reliability
- Silicon carbide mating rings are held in compression and are protected for increased startup reliability
- Tangential flush, quench and drain ports are standard in all configurations
- Standard dual seal pumping feature for cooler seal operation and extended Mean Time Between Planned Maintenance.

Request complete information today

We can provide solutions for all of your mechanical sealing needs, from high-speed compressor gas seals to basic pump seals. For more information on the ISC or any of our products, call us, visit our website (www.flowserve.com), or use the reader service number below.