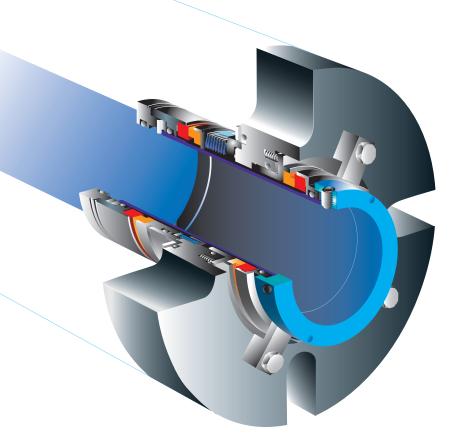


Styles 73P & 75P Dual Cartridge Seals



environmental protection



Environmental Protection

Flex-A-Seal is a respected leader in the design and manufacture of cartridge seals for critical toxic and fugitive emission applications where single seals are not acceptable. The simple idea of a second layer of protection provides the level of assurance that the world has come to

Back Up System

expect. The Style 73P offers the advantages of an inboard stationary metal bellows design, while the Style 75P offers the efficiency and

economy of springs isolated from the product. We have concentrated on the customer's need for

easy installation and low maintenance that can be operated in a pressurized or non-pressurized state. These designs fit pumps with standard and enlarged bores without modification. Retained faces eliminate the need for troublesome drive pins. Traditional cup point set screws in rotating units are replaced by a patent pending Plunger-Lock drive. The torque transmission strength is increased 5 fold over traditional cup point set screws. Most importantly, it allows for quick/easy assembly and seal-kit replacement.

The entire drive mechanism is out of product. This system eliminates any possibility of sleeve distortion from over-tightened set screws. There are no set screws to "back out". The spring-loaded mechanism keeps the lug "trapped" in position. Both double cartridge seal designs are



No more difficult set

screws. Our unique,

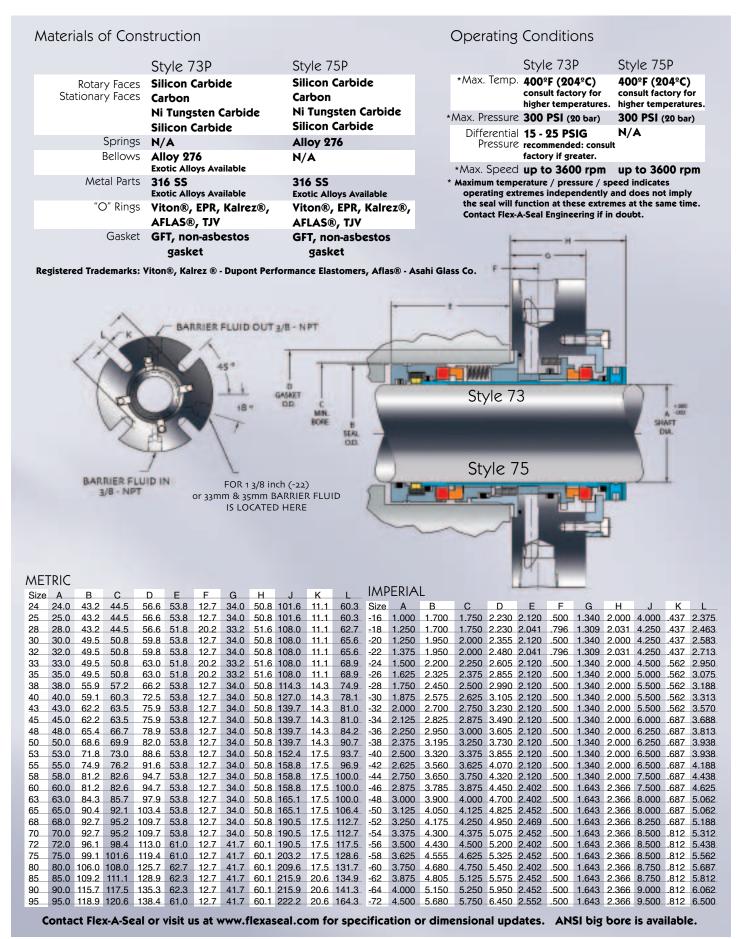
Peace of Mind

hydraulically balanced and the shrouded face provides additional

protection. Creative solutions offer the best hope for the preservation of our natural resources.



A more economical SMD is also available for lighter duty services



A High performance dual mechanical seal like Flex-A-Seal Styles 73P and 75P demands a barrier support system that maximizes the performance.

Flex-A-Seal has a wide range of system control options to handle all operating conditions. Technical specifications are available upon request.

Dual Seal Reservoirs

ANSI LITE, ANSI API 610, API 682

Custom designed options that include:

- 2-5 Gallon stainless steel, carbon steel tanks
- Cooling coils
- Tubular / weld pad sight gauges
- Pressure gauges / switches
- Level gauges / switches
- Block and bleed valves
- Flange / NPT connections
- Complete API plan 52 / 53 systems
- Barrier fluid tank stands
- U / UM stamped vessels
- WCS2 3 gallon tank water conservation system

Other Available Sealing Support Equipment

- Flowmeters
- Heat exchangers
- Cyclone separators
- Automatic oilers
- Bearing isolators
- Forced Lubrication Systems
- Pack Ryt bearings / bushings



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