CHESTERTON. Global Solutions, Local Service.

Mechanical Seals

Cartridge Seals

- Single Seals
 - 150 General purpose
 - 155 Standard
 - 180 Heavy duty
 - 180PR High temperature with pumping ring
- Dual Seals
 - 225 Standard tandem
 - 250 General purpose
 - 255 Standard stacked
 - 280 Heavy duty

Cassette Seals

- Single Seals
 - GSS General purpose
 - S10 High performance
- Dual Seals
 - GDS General purpose
 - S20 High performance

Split Seals

- 442 Standard split seal
- 442 Large size split seal
- 221 Jumbo split seal
- 442PR High temperature split with pumping ring

Gas Seals

- 4400 Hydro-dynamic dual seal
- 4410 Hydro-static slow speed dual seal

Bellows Seals

- 186 Single cartridge
- 186HT Single cartridge high temperature
- 286 Dual cartridge

Slurry Seals

- 156 Single wide motion cartridge
- 170 Single severe slurry cartridge

Mixer Seals

- Single Seals
 - 440M External component seal
 - 442M Split seal
- Dual Seals
 - 280M Heavy duty

CHESTERTON. Global Solutions, Local Service.

Mechanical Seals

Component Seals

- 440 Single external rotary
- 880 Single internal rotary
- 891 Single internal high performance rotary (491 DIN equivalent)
- 886HT Single metal bellows high temperature
- 1210 Dual seal

Component Stationary Seal Faces

- SAS Self aligning
- 414 T shape design
- 700 Series L shape and O-ring mounted designs
- 478 Universal gland plate

Specialty Seals

- DFS/DFD Direct fit single and dual seals for Sulzer APT/APP pumps
- HVS Polymer seal

Support Systems

- SpiralTrac environmental Controllers
 - Version F greatly reduced flush
 - Version N reduced or no flush in non-fibrous applications
 - Version C reduced or no flush in chemical applications
 - Version D reduced or no flush in fibrous applications
- Flow Guardian Seal Monitors
 - Single and dual flow meters
- Seal Support Tanks
 - High capacity tanks with cooling and sight glass options
 - Closed loop, low maintenance water saving system
- T30 Intelli-flow Water Saver
- ISS Inflatable safety seal

Bearing Protection

GBS General bearing seal