



GR. FR S1 West Chowbagha, Near Kolkata Public School,
Panchana Gram Kolkata - 700105 | +91 87799 33042 / 74396 88365

**MANUFACTURER OF MECHANICAL SEAL, SHAFT SEAL
IN ALL SEALING MATERIAL & PUMP REPAIRING**

ABOUT US

We are very glad introducing our firm, as one of the leading Manufacturers of Mechanical seals and it's spare parts.

We are capable to manufacture all type of mechanical seal and it's all spare parts in all Sealing material. We have the sophisticated machineries that we are capable to Manufacture any size of this product provided by client or imported.

We supply the Material on emergency basis too. Our highly experienced engineer technicians and seal installation Experts are Available round the clock anywhere in India.

Our design engineers can design seals as per your working application. In case you are Not satisfied with the seal already in use. We always stand to take full guarantee for the Mechanical seal supplied to you.

And also remember we are stand with you for any type Of problem faced during the work in progress. After considering the above matter you will surely contact With us and when the need arises. In the meanwhile we are assuring you of our best service at all time.



	
<p>Unbalanced Multi Spring seal in retainer with o ring Independent direction of rotation (Inside Mounted)</p> <p>Size : 0.5" to 4" Pressure : Up to 8 Kg/cm Temp : -400 to 200° C Application : Petrochemicals, General Chemicals, Oil Refineries, Food and Beverages.</p> <p>M.O.C of Secondary seal according to fluid and temp. Various hard and soft faces as per liquid.</p>	<p>Unbalanced open single spring seal with o ring Single direction of rotation (Inside Mounted)</p> <p>Size : 0.5" to 4" Pressure : Up to 40 Kg/cm² Temp : -400 to 200° C Application : Petrochemicals, General Chemicals, Oil Refineries, food and Beverage.</p> <p>M.O.C of Secondary seal according to fluid and temp. Various hard and soft faces as per liquid.</p>
	
<p>Wave Spring M7N Mechanical Seal</p> <p>Size : 40mm Material : SS/SIC/Carbon Color : Silver Pressure : Upto 5bar Seal Faces : Carbon/SIC Temperature : 180° Shaft Diameter : 40mm</p>	<p>Unbalanced open single spring seal with o ring Single direction of rotation (Inside Mounted)</p> <p>Size : 0.5" to 4" Pressure : Up to 40 Kg/cm² Temp : -400 to 200° C Application : Petrochemicals, General Chemicals, Oil Refineries, food and Beverage.</p> <p>M.O.C of Secondary seal according to fluid and temp. Various hard and soft faces as per liquid.</p>



Balanced Multi Spring Seal with inbuilt sleeve o ring
Auto direction of rotation (Inside Mounted)

Size : 0.5" to 4"
Pressure : Up to 40 Kg/cm²
Temp : -400 to 200°
Application : Petrochemicals, General Chemicals, Oil Refineries, Food and Beverage.

M.O.C of Secondary seal according to fluid and temp. Various hard and soft faces as per liquid. No need to maintain a step on sleeve for balancing.



Unbalanced single spring seal in retainer with o ring
Auto direction of rotation (Inside Mounted)

Size : 0.5" to 4"
Pressure : Up to 8 Kg/cm²
Temp : -400 to 200° C
Application : Petrochemicals, General Chemicals, Oil Refineries, food and Beverage.

Petrochemicals, General Chemicals, Oil Refineries, Suspended Particles,



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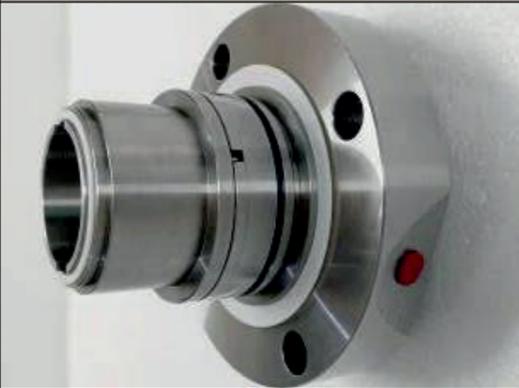
Double mechanical seal with cooling arrangement for bottom top and side entry for Vessel and Mixer

Size : 0.5" to 4"
Pressure : Up to 8 kg/cm²
Temp : -400 to 200° C
Application : For pharma Machine



Sleeve Type metal bellow Seal

Shaft Dia. : 19 to 100mm
Pressure : Up to 15 Bars
Temperature : -50 to 350 C
Speed : Up to 25 inis



KSB Pump Double Cartridge Mechanical Seal

Usage/Application
Slurry, Pulp & paper, Syrup.

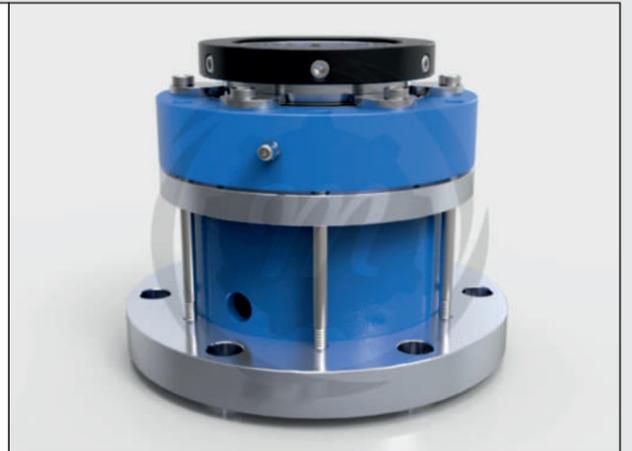
Shaft Diameter : 25 mm to 150 mm
Temperature : 220° C
Pressure : Up to 15 bar (max.)



Rubber Below seal with Viton rubber cab and o ring
Single direction of rotation (Inside mounted)

Size : 0.5" to 4"
Pressure : Up to 8 Kg/cm²
Temp : -400 to 150° C
Application : Petrochemicals, General Chemicals, Oil Refineries, Suspended

M.O.C of Secondary seal according to fluid and temp. Various hard and soft faces as per liquid.



Mechanical seal for Agitator and reactor.

Size : 1" to 8"
Temperature : -20 C to +200° C
Secondary Seal : Viton, EPDM, Silicon, Grafoil, PTFE, FFKM
Face Materials : Tungsten Carbide, Carbon, Silicon, Carbide, Ceramic
Pressure : Upto 35 bar
Material : SS 316, SS316L, Alloy 20, Hastelloy C
Application : Chemical, Petrochemical.



Teflon Below seal with combined face Independent direction of rotation (outside mounted)

Size : 0.5" to 4"
Pressure : Up to 3.5 Kg/cm²
Temp : -400 to 110° C
Application : Chemicals, aggressive corrosive application

Various faces: SIC, GFT, CERAMIC *Also Available Type2, Teflon below seal with split face Type3, Teflon below single spring seal with split faces



Mechanical seal for RMG Machine Chopper seal & Main shaft.

Size : 0.34" to 8"
Pressure : Up to 3 kg/cm²
Temp : 200 to 120°
RPM : 400 RPM TO 3000 RPM
Application : Pharma



BOILER FEED PUMP SEALS

Shaft diameter : 65 mm to 150 mm
 Pressure : 50 to 140 bar (max)
 Temperature : -20°C to +250°C (API plan 23)
 Velocity : <50 m/sec

APPLICATION: Boiler Feed Water Pumps
 HSD pumps, Drip Pumps, Fuel Oil Pumps



SEAL SUPPORT SYSTEM (THERMOSYPHONE).

Capacity : 7.5 liter, 10 liters
 Pressure : 30 kg/ cm²
 W. Pressure : 20 kg/cm²
 Working Temp : 185° C



Single dry running mechanical seal for top entry agitator,
 Vessel and Mixers (Independent direction of rotation)

Size : 1" to 8"
 Pressure : up to 5 kg/cm²
 Temp : 200 to 230° C
 Max speed : 1500 RPM
 Application : Food products and petrochemical



Material:
 Metal Parts: SS 304, Brass, Aluminum, Carbon Steel

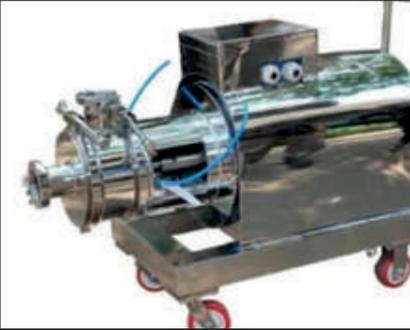
Operating Parameters:
 Sizes : 1/4" to 4"
 Pressure : Up to 10 kg/cm²
 Temperature : 120°
 Speed : 1000 rpm (max.)



COLLOID MILL



FILTER PRESS



INLINE HOMOGENIZER MIXER



BOTTOM ENTRY STIRRER



LOBE PUMP



**SPARKLER FILTER PRESS ZERO
 HOLD MACHINE PHARMA**



**INLINE HOMOGENIZER
 MIXER HIGH SHEAR**



ROTARY LOBE PUMP