





# Hi-Tech

### Hi-Tech Seal Pvt. Ltd.

AN ISO 9001:2008 CERTIFIED CO.

**MANUFACTURERS & EXPORTERS OF MECHANICAL SHAFT SEALS** 

Plot No. 5023, Behind Meghmani, GIDC., Ankleshwar 393 002 Gujarat - India Ph: +91-2646- 645386 Fax: +91-2646-227236 (M) 98795 97593 (M) 92271 32051 / 99096 79711 E-mail: sales@hi-techseal.com / hitech rajedia@yahoo.com Website: www.hi-techseal.com





# Mechanical



The experts for industrial sealing technology

Sealing technology

Marketing Location: Baroda, Ahmedabad, Surat, Vapi, Mumbai, Pune, Hydrabad, Goa, Chennai, Delhi, Baddi, Indore

### **INDUSTRIAL PUMP MECHANICAL SEAL**

### **MULTI SPRING SEAL**



### **INDUSTRIAL PUMP MECHANICAL SEAL**

### **CARTRIDGE SEAL FOR PUMPS**



HTS/90B33



HTS/90B34



HTS/90B35



HTS/90B36



HTS/90B42

**WAVE SPRING SEAL** 









**TEFLON BELLOW SEAL** 









HTS/M70W-1 HTS/M70W-2

HTS/M70W-3

HTS/20C

**RUBBER BELLOW SEAL** 

HTS/20M

HTS/20S

HTS/20R

### **SINGLE SPRING SEAL**



HTS/75U



HTS/150S



HTS/150S



HTS/2U

HTS/50U



HTS/MG12

HTS/MG1

SINGLE SPRING SEAL FOR DAIRY INDUSTRIES

**METAL BELLOW SEAL** 



HTS/150









HTS/M45C

HTS/51U

HTS/54U

HTS/55S



HTS/53U HTS/55C

### **GRUNDFOS SEAL**







HTS/M65 HTS/M46 HTS/M44 HTS/M45

### SINGLE DRY SEAL FOR AGITATORS





HTS/SD1 HTS/SD2

### DOUBLE MECHANICAL SEAL FOR AGITATORS



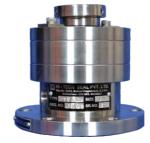


HTS/DS1

HTS/DM2

### SINGLE BALANCE SEAL **FOR AGITAORS**





HTS/SH3

HTS/SH4

### **ROTARY UNIONS**



HTS/15/R

### **CHEMICAL PROCESS PUMPS**









### **DESIGN CONSTRUCTION DETAILS:-**

Casing, Stuffing box and Impeller are offered in Various Material

- Polypropylene UHMW PFA FEP PVDF Glass-Fibre Reinforced polypropylene
- PTFE
- \* Offer as standard

### **MECHANICAL SEAL:-**

As single externally mounted PTFE bellows Mechanical Seal with various face combination is offered after confirming chemical compatibility.

v/s CERAMIC • GFT SILICON v/s CARBON v/s CERAMIC CARBON v/s SILICON • SILICON v/s SILICON

### **THERMOSYPHAM**



## **HAND PUMP**

www.hi-techseal.com

Hi-Tech Seal



### **GLAND PACKING**























graphite packing acrylic fiber pack 5000 graphite pa 4500GRA高水基

















MOC: TUNGSTEN CARBIDE (T.C), SILICON CARBIDE (SIC), STELLITE