

**BRAND INDIA ENGINEERING  
E-CATALOGUE**

Date: 14-03-2025

# **HI-FAB ENGINEERS PVT. LTD.**

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HI-FAB Engineers Pvt. Ltd., was established in 1982 by a team of young technocrats having many years of experience in designing, manufacturing and troubleshooting of Mechanical Seals. HI-FAB has earned a reputation for offering some of the most progressive, innovative and proven fluid sealing solutions to the processing industry. HI-FAB has modern manufacturing facilities which employ specialized production procedures and techniques. The works at Daman, 180 kms. from Mumbai, INDIA is equipped with advanced CNC machines and high precision quality control and measuring instruments. HI-FAB seals are designed as per the latest international standards like EN12756 and API 682 and comply with international norms and regulations on Emission Control. Greater emphasis is placed on customer focus, long-term reliability, sturdiness, ease of maintenance, comprehensive design validation and test procedures. HI-FAB Agitator Seals and Engineered Sealing Systems have established a formidable reputation in India with an impressive market share. HI-FAB specializes in engineered seals for a large spectrum of processing machines like Agitated Nutsche Filters and Dryers, High Pressure Autoclaves, High Speed Dispensers, Rotocon Dryers, Rotary Vacuum Dryers, Plough Shear Mixers, Ribbon Blenders, Lab Fermentors, Contra Rotary Mixers, Latex pumps, P.C. Autoclaves, Horizontal Cookers, Grinding Mills etc.

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### Products Description

#### 1) MECHANICAL SEAL FOR PUMP AND AGITATOR 2) SEAL SUPPORT SYSTEM.

Technical Details	HI-FAB have varieties of mechanical seal available for pumps and agitator like Agitated Nutsche Filters and Dryers, High Pressure Autoclaves, High Speed Dispensers, Rotocon Dryers, Rotary Vacuum Dryers, Plough Shear Mixers, Ribbon Blenders, Lab Fermentors, Contra Rotary Mixers, Latex pumps, P.C. Autoclaves, Horizontal Cookers, Grinding Mills etc. HI-FAB Seals are designed as per the latest International Standards like API 682 & EN12756 with a great emphasis on long term reliability, sturdiness and ease of maintenance.
ITC HS Code	84842000
Certification Category	Product Standard
Certification/ Standard	ISO
Issuing Agency	LMS certification ltd.
Date of Issue	01-02-2020
Date of Expiry	31-01-2021

**BRAND INDIA ENGINEERING**  
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**CERTIFICATE**

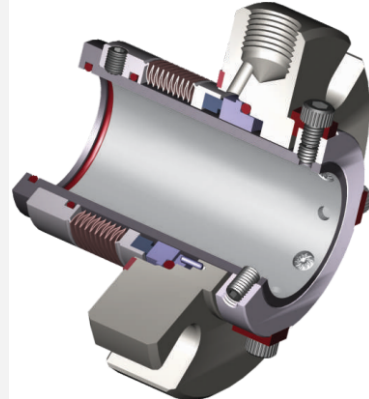
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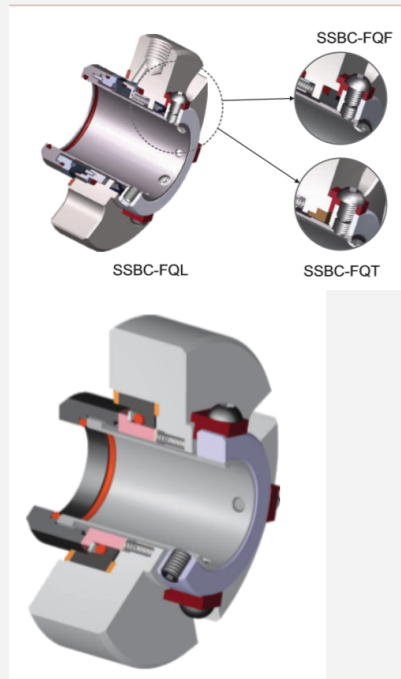
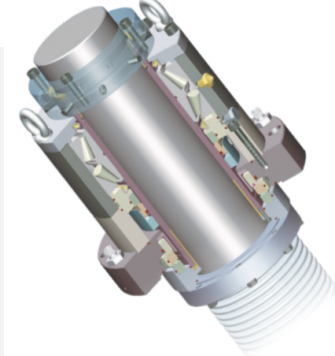
End Use Sectors

OIL AND GAS REFINERIES. PETRO-CHEMICAL INDUSTRIES, CHEMICAL INDUSTRIES, PHARMACEUTICALS INDUSTRIES.,

Product Images



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Sectors of Interest

REFINERIES, PETROCHEMICAL, CHEMICAL INDUSTRY, PHARMACEUTICAL INDUSTRY, PESTICIDES IND., INSECTICIDE IND., ETC.

Indigenous

Is OEM Supplier?

**Remarks :** Approved by leading consultants like Thyssen Krupp Industrial Solutions (Uhde I Ltd), Mott MacDonald, Jacobs Engineering, Toyo Engineering, Aker Solutions, Knexir Consultants, Avitas, Toyo Engineering as well as pump OEMs like ITT Gould's, Flowserve, SPX, KSB, Roto, RurrPumpen as well as equipment OEM like GMM Pfaudlar, Dalal Engineering, HLE Glascoat, Standard Engineers, Thermotech, Acme process etc. Exporting regularly to USA, Europe, Asia.

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Is After Sales Service Provider?	Yes
Importance of niche products	HI-FAB IS ORIGINAL MANUFACTURER OF MECHANICAL SEALS FOR PUMP AND AGITATOR. MECHANICAL SEALS ARE USED TO AVOID LEAKAGE OR PREVENT ENTRAINMENT FORM PUMP OR ROTARY EQUIPMENT.ISO 9001 IS DEFINED AS THE INTERNATIONAL STANDARD THAT SPECIFIES REQUIREMENTS FOR A QUALITY MANAGEMENT SYSTEM (QMS). ORGANIZATIONS USE THE STANDARD TO DEMONSTRATE THE ABILITY TO CONSISTENTLY PROVIDE PRODUCTS AND SERVICES THAT MEET CUSTOMER AND REGULATORY REQUIREMENTS.
Potential market of niche products	OIL & GAS REFINERIES, PETROCHEMICAL INDUSTRIES, CHEMICAL INDUSTRIES, PHARMACEUTICAL INDUSTRIES, MEE PLANT ETC.
Product Supply Record	FARABI PETROCHEMICAL COMPANY, SAUDI ARABIA. ROYAL CHEMICALS, EGYPT.
Patented Technologies	
Awards/Accolades	