



# Shraddha<sup>®</sup>

## FILTER TECHNOLOGY

(MANUFACTURER & EXPORTER)

HYDRAULIC OIL FILTER, PRESSURE LINE FILTER, RETURN LINE FILTER,  
COMPRESSED AIR FILTER, FILTER HOUSING, STRAINER & DUST COLLECTOR FILTER



 [WWW.SHRADDHAFILTER.COM](http://WWW.SHRADDHAFILTER.COM)

(AN ISO 9001 : 2015 CERTIFIED COMPANY)



## INTRODUCTION

**SHRADDHA FILTER TECHNOLOGY** was established back in **2013** by the Current **CEO of the Company Mr. Vinod Sonar & MD Mr. Sudhir Sonar** & they have more than 20 years of experience in this field & recognizing the high demand for quality **Hydraulic Oil Filters**, they set out to fulfill that demand themselves through this company. Started from a small facility with few products, the company has expanded its product portfolio extensively and is currently dominating this niche market. We are known as one of the leading **Hydraulic Oil Filter Manufacturers** in **AHMEDABAD, GUJARAT** and many other products in our inventory have gained the trust and preference of top businesses in multiple industries.

**ONE-STOP SOLUTION:-** We are a one-stop solution of **Hydraulic Oil Filters** in its purest sense. Other than delivering a complete range of these products, we also offer highly trustworthy to provide Customized Filters. So, you don't have to go anywhere else whenever in need of products and services associated with **Hydraulic Oil Filters**. We have a huge inventory of Materials to repair the impaired parts within an extremely short period of time.

**MULTIPLE ROLES:-** Our commitment to meet all your requirements doesn't end there. Whether you need a **Hydraulic Oil Filters** or any of Requirements. We are also an eminent Manufacturer of these products. we can design, manufacture, distribute and supply it to the right place. It eliminates the need to depend on several people for getting the components delivered to your place. You have contact and engage with only one entity throughout the process. We have established our name as one of the most reliable **Hydraulic Oil Filter Suppliers and exporters from India**. We will continue to deliver premium quality products to our clients like **GOVERNMENT SECTOR/UNIT/PLANTS, STEEL PLANT, POWER PLANT, CEMENT PLANT, FERTILIZER, PETRO CHEMICAL, PAPER INDUSTRIES, SUGAR MILL, CERAMIC PLANT, THERMAL POWER PLANT, HYDRO POWER PLANT, AUTOMOBILE PLANT**, as long as they continue to place their trust in us.

**SHRADDHA FILTER TECHNOLOGY** is growing with year to year by financial and Wide range of service Providers for **Hydraulic Oil Filters in all Industries**. **Shraddha Filter's** sale has been increased by **70%** compare to last year.

**SHRADDHA FILTER TECHNOLOGY** has Expanded his Business with more clients like **GOVERNMENT SECTOR / SEMI GOVERNMENT/ PSU SECTORS, ENERGY & POWER SECTORS, STEEL PLANT, REFINERY OIL INDUSTRIES, TYRE INDUSTRIES, PLASTIC INDUSTRIES, GLASS INDUSTRIES, BEVERAGE SECTORS**.

**SHRADDHA FILTER TECHNOLOGY** is build up long relationship with satisfying clients. clients are giving first priority to us for their requirements.

**SHRADDHA FILTER TECHNOLOGY** has **20** Nos. Employees. Most of Employees are skillfull & well educated. Therefore, we are fulfilling clients requirements in timely.

**SHRADDHA FILTER TECHNOLOGY** will try to develop to do better thing & fulfill commitments due Respect.



**PURITY CLASSES :** It is commercially not remove all dirt from hydraulic system using the finest filtration, hence purity classes have been established which take into consideration the operational requirements and individual components. The basis for these purity classes is the knowledge that a certain quantity of particles of a certain size will affect the wear of the components in different ways.

These purity classes can be achieved if the appropriate working filters are installed in the system at suitable locations. However, in many cases, these value can only be achieved by stage filtration.

### Purity Classes For Various Application Systems

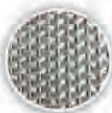
Application systems	Purity class in accordance with NAS 1638 ISO	No. of particles per 100 ml.			Media (Glass Fibre) / Micron Rating
		>3 $\mu$ m	>5 $\mu$ m	>15 $\mu$ m	
Sensitive, High-performance servo control and regulation systems in high-pressure range	(5)	65x10 <sup>3</sup> 130x10 <sup>3</sup>	8x10 <sup>3</sup> 16x10 <sup>3</sup>	1x10 <sup>3</sup> 2x10 <sup>3</sup>	H3 / 3 $\mu$ m
High-value industrial- systems, proportional Control Valves	(6)	130x10 <sup>3</sup> 250x10 <sup>3</sup>	16x10 <sup>3</sup> 32x10 <sup>3</sup>	2x10 <sup>3</sup> 4x10 <sup>3</sup>	H6 / 6 $\mu$ m
Systems in the medium pressure range, vehicles and mechanical engineering	(8)	500x10 <sup>3</sup> 1000x10 <sup>3</sup>	64x10 <sup>3</sup> 130x10 <sup>3</sup>	4x10 <sup>3</sup> 8x10 <sup>3</sup>	H10 / 10 $\mu$ m
Low pressure systems with large tolerance, allowances	(10)	1000x10 <sup>3</sup> 2000x10 <sup>3</sup>	130x10 <sup>3</sup> 230x10 <sup>3</sup>	8x10 <sup>3</sup> 16x10 <sup>3</sup>	H20 / 20 $\mu$ m

**Filtration Ratio  $\beta_X$  - Particle size microns**  
at ent pressure  $\Delta p$  2 bar on filter element

**FILTERING MEDIA:-** Woven & non woven Ployester, Felt, on Request we manufacture all types of import Substitute elements as per customer's design and modifications id needed. Your valued development work will need detailed drawing of filter element with technical specification on used sample

#### STAINLESS STEEL MESH

- Nominal Surface Filtration.
- Woven Or Twilled S.S. Wire Mesh
- Available in 5, 10, 25 ,40, 60, 100, 150, 200 & above Microns.



#### PAPER MEDIA (IMPORTED MEDIA)

- Resin Impregnated Cellulosic Paper Media
- Depth Nominal Filtration
- Available in 5,10,20,35 Nominal Rating



#### GLASS FIBER MEDIA ( IMPORTED MEDIA)

- Segregated Depth Filtration High Dirt Holding Capacity
- Inorganic Micro Glass Fiber
- Available in 3,5,10,12,20,25 absolute Micron Rating
- Oil Purity class upto NAS 5 Value**

#### PTFE MEDIA

- Spun Bonded Polyester With PTFE Coated
- Spun Bonded Polyester With Antistatic Coated

**FILTRATION MEDIA** Wiremesh, Glass Fiber, Synthetic Fiber, Cellulose Oil Paper.

**MICRON RATING** 2 Micron to 1000 Micron & as per User Requirement



**WE INSPECTS ALL THE FILTERS BEFORE DISPATCH & GERMANY MAKE MEDIA IS TESTED BY GOVT. APPROVED INSTITUTE**

## OUR RANGE OF PRODUCTS



**Return Line Filter**



**Pressure Line Filter**



**Suction Line Filter**



**Oil Filter Cartridge**



**Hydraulic Oil Filter**



**Welded Filter Cartridge**



**Lube Oil Filter**



**Control Oil Filter**



**Suction Strainer**



**Compressed Air Filter**



**Air Filter**



**Dust Collector Filters**



**In Line Basket Housing**



**Basket Filter**



**Duplex Housing**



# REPLACEMENT & OEM SUBSTITUTE FILTERS



**HYDAC**  
Replacement Filters



**REXROTH**  
Replacement Filters



**EATON**  
Replacement Filters



**BHAGWATI**  
Replacement Filters



**INTERNORMEN**  
Replacement Filters



**EPE**  
Replacement Filters



**PALL**  
Replacement Filters



**PARKER**  
Replacement Filters



**FILTREC**  
Replacement Filters



**STAUFF**  
Replacement Filters



**MAHLE**  
Replacement Filters



**MP FILTERI**  
Replacement Filters



**TRIVENI**  
Replacement Filters



**SCHROEDER**  
Replacement Filters



**ARGO HYTOS**  
Replacement Filters

## OUR HAPPIEST CLIENTS





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## GROUP OF COMPANIES

SHRADDHA FILTER INDUSTRIES LLP  
SUN ENGINEERS & FABRICATORS  
SHIV SHAKTI ENGINEERING  
V.S. ENGINEERING

## EXPORT COUNTRIES



VIETNAM



UAE



UGANDA



PEDSTAINÉ



NEPAL

## MFG. UNIT

📍 H-42, SHAKRIBA IND. ESTATE, B/H. INDO-GERMAN TOOL ROOM,  
PHASE-4, G.I.D.C. VATVA, AHMEDABAD - 382445 (GUJARAT) INDIA

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