



Guru Technology Services

Air Filters

Liquid Filters

Air Intake Filters

Dust Collector Systems

Dust Collector Bags

Transformer Oil Filters

Compressed Air / Gas Filters

Compressed Air / Gas Dryers

Filter Elements



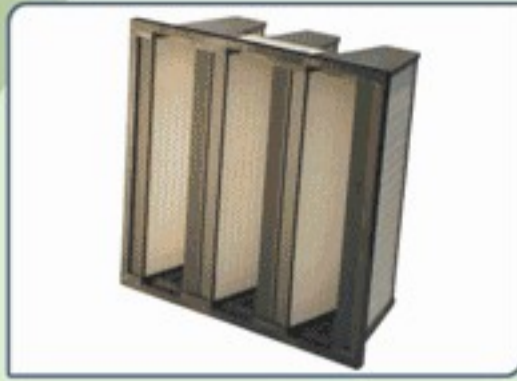
Our Goal Your Satisfaction

When we fulfill Your Requirements

AIR FILTERS



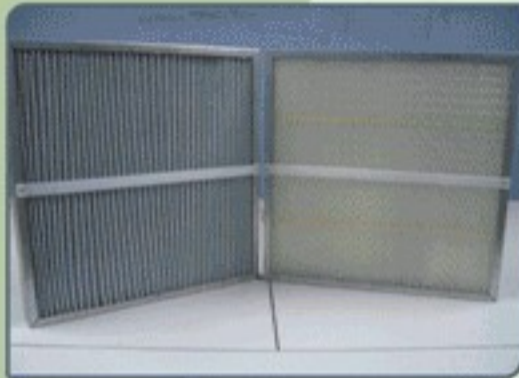
Air Filters



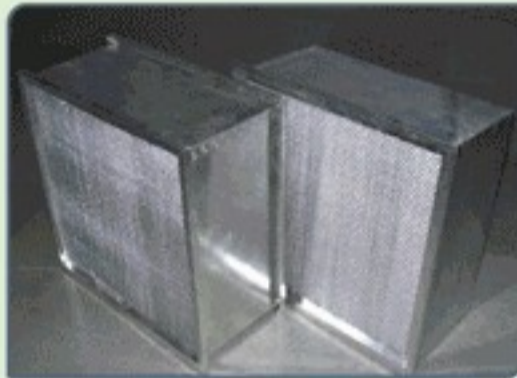
Mini pleate in Plastic Frame



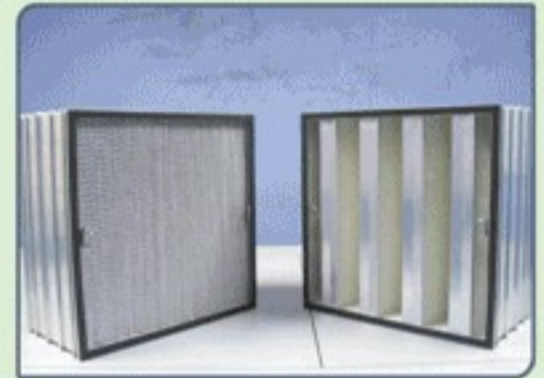
Pocket



Pre Filter Panels



Deep Pleat Filter



Deep Pleat Filter

There is an increasing need for cleaner environment be it office, plants and homes. We have a wide range of air filters used in HVAC Systems, AHU Systems and for other industrial blower applications where dust and dirt are to be removed.

We offer a wide range of air filters for this application. They have different names, panel filters, box or flange type, blower filters, pocket filters, mini pleat and deep pleat filters. For corrosion prone places, we offer FRP coated frames for air filters.

AIR INTAKE FILTERS



GT Intake Filters



Panel Type Filters



Multi Filter Air Intake

Air intake filters also called suction filters. These are for Engines, Compressors and Blowers, Gas Turbines etc. We can offer you complete system as well as filter elements. The filtration efficiencies of such filters depend on application. We can offer a wide range of media and construction.

Bag Filters

These filters are useful for separation of suspended particles in liquids up to 1 micron. Selection depends on the flow rates, contamination level, operating temperature, operating pressure and type of liquid.



Process Filters

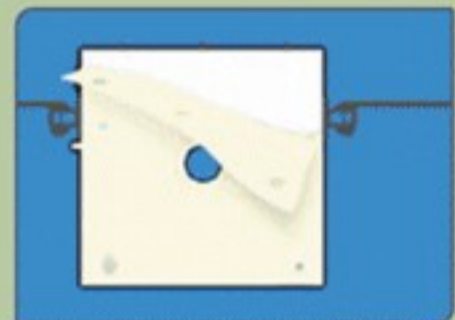
Increasing demand for high level of purity in process fluids call for critical selection of filtration media - Sintered SS, SS woven as well as non woven, Polypropylene - melt blown/ string wound/ pleated, Teflon Membrane, Cellulose, Resin Bonded, Borosilicate Glass fiber etc.

The media could be wrapped type, melt-blown or pleated for surface or depth filtration products with different efficiencies: Absolute or Nominal.



Wet Filtration

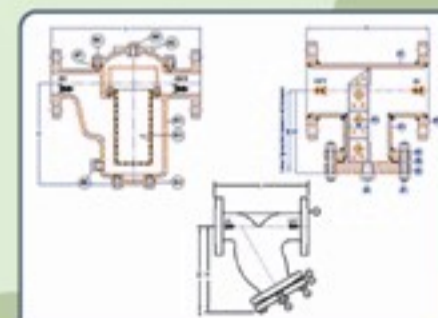
We offer ready stitched centrifuge bags, nutsche filter pads, press filter butterfly panels. The filter cloth is selected based on the filtration efficiency and nature of liquid.



Strainers

These are used for filtration of water, chemicals, petrochemicals, edible oil, coolants and other liquids, to remove solid contaminants with minimal pressure drop.

These filters/strainers cover all application in a wide spectrum of industries such as Process Plants, Chemicals, Fertilizers, Power Generation, Special Purpose Machines, Earth Moving Equipments, Drilling Rigs, Railway locomotives etc.



COMPRESSED AIR / GAS FILTERS



Clean, oil and odor free compressed air is required for most automation application. Pre-Filters with Sintered Bronze, Porous Plastic or Ceramic filter element, Fine Filter with boro-silicate fiber glass down to 0.01 micron/ less than 0.01 ppm of oil carry over and Activated Carbon filter for odor and vapor removal for less than 0.001 ppm of oil carry over. Aluminum, Carbon Steel and Stainless Steel housings up to 400 kgs/cm² can be supplied.

DUST COLLECTOR SYSTEMS



Uses of dust collector systems:

- * Dust extraction systems
- * Metallurgical industry
- * Chemical industry
- * Food industry
- * Dyes and pigment industry etc.
- * Asphalt Mixing Plants
- * Machine shop

DUST COLLECTOR BAGS / CARTRIDGES



We manufacture ready made filter bags as per drawings and samples using needle felts/ woven fiber glass. To accommodate larger area, we offer pleated cartridges. The felt media is chosen depending on application and temperature consideration.

TRANSFORMER OIL FILTERS

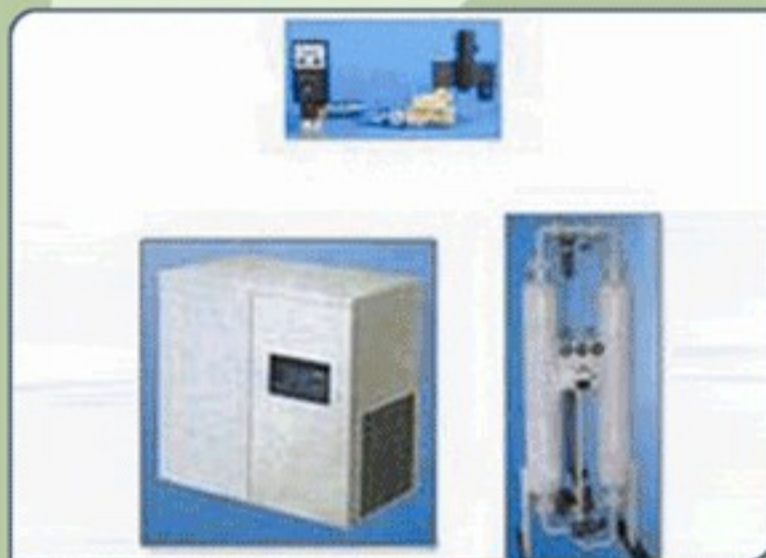


We offer 'Nirmal' transformer oil filters and conditioning machines. These remove solid impurities, dissolved water and gases and improves Break Down Voltage. The range includes medium, high and ultra high vacuum and can be skid/ trolley/ truck mounted. Our new products are filtration and regeneration of transformer oil, mineral insulating oils and lubricating oils. We also supply spares and have competent factory trained engineers to service and maintain the machines.

COMPRESSED AIR / GAS DRYERS

We offer compressed air/ gas dryers from our associate company. These dryers can be refrigerated or desiccant type depending on the permissible moisture content in the outlet. In case of desiccant dryers, we can offer simple heat less type dryer to heated type dryers like blower type or no loss type dryers.

Apart from dryers, we also supply after coolers with moisture separators, storage vessels (receivers), filters and drain valves



FILTER ELEMENTS



Filter Elements



PP Elements



Engine Filters

We supply a wide range of filter elements for all industrial applications like hydraulic oil, mineral and synthetic oil, gas, water and other liquids. We also supply compressed air/gas filter elements and panel filters. The media used vary from cellulose, synthetic, glass fiber to wire meshes depending on application. We can manufacture and supply equivalent filter elements to most international makes.

Based in Vadodara, INDIA, we offer high quality range of industrial filtration solutions and services which comprises of air filters, compressed air filters, industrial liquid filters, dust collector bags, gas related product, compressed air accessories and filters. Apart from filters, we also offer other industrial products like spares for SIMATIC 505, maintenance and utility related products.

Our filtration solutions have played a big role in solving problems in various demanding areas like Automobile, Inks and Paints, Dyes and Chemicals, Powder Coating, Textiles, Oil Refinery, Pharmaceuticals, Petrochemicals and others. We have been able to achieve high reputation by recommending and providing our clients with products and services which meet their requirements.

Product Portfolio

Our wide range of filtration products and other products are widely appreciated by our clients in domestic and international markets. We sometimes incorporate products from leading manufacturers in our filtration system.

Our product range includes:

- * Air, Gas and Liquid Filters
- * Compressed Air Accessories
- * Industrial Liquid Filters
- * Dust Collector Bags
- * SIMATIC 505 spares
- * Gas Related Product
- * Automatic Self Cleaning filter for water and waste water application.
- * Maintenance and Utility related products.

Client Satisfaction

Over the years, we have built a wide base of clients by offering them with a quality range of filtration and other products and services. We have a large list of satisfied customers, who give us repeat businesses.

Quality Assurance

We endeavor to deliver our clients with excellent quality. We get the raw materials that go into our product tested at every stage of production to ensure consistent quality. We do this to achieve the following objectives:

- * To provide satisfactory filtration products and services
- * To meet the industrial standards
- * To get repeat business from client

Our products are well appreciated because of the following reasons:

- * High on performance
- * Low on maintenance
- * Durable
- * User friendly
- * Cost effective

Application Area

Our wide range of filtration products and services finds its application in various industries like:

- * Automobile
- * Dyes and Chemicals
- * Textiles
- * Pharmaceuticals
- * Petrochemicals
- * Power Generation
- * Oil and Gas Industry
- * Packaging
- * Paper
- * Inks and Paints
- * Powder Coating
- * Oil Refinery
- * Glass
- * Fertilizer
- * Food Processing
- * Dairy
- * Metals

Other Industrial Products:

1) Molecular Sieves	3A, 4A, 5A, 13X in 1.5 & 3 mm Pellets 4A & 13X in Beads
2) Activated Alumina	3 to 5, 5 to 8 and 8 to 10 mm dia. Balls and in Powder form.
3) Activated Carbon/ Charcoal	Granular Pharma and Water Treatment Grade - 4 to 8 mesh and 8 to 16 mesh, Washed/Unwashed Activated Charcoal Powder. Pellets for high-pressure application.
4) Silica Gel	Specially for Dehumidifier Non Indicating (white) and Indicating (blue) "G" & "H" with binder 300 to 400 Mesh. "C" for column chromatography (30 to 60, 60 to 120, 100 to 200 & 60 to 200 Mesh) Mobil Sorbead (Imported)
5) Deoxo Catalyst	"D" and "M" Type
6) Silica Gel fabric Bags	0.5 gm to 500 gms for Moisture Sensitive Products
7) Alumina Balls	For Bed Support



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