

Quality, service and taylor made solutions for industrial filtration

An integral process: A complete partner

Prescad design, develop and manufacture filtration and process equipment for fluid and gas control. We are specialized in taylor made solutions according customer requirements, helping our customers to find the best solution to their needs.

Our complete developing process include design, manufacture, test, assembly and delivery of our equipment. We also bring technical assistance to help our customers in their daily processes.

Quality and Service: Certified

The quality of our products, the continously improvement of our manufacturing process and offer the best service to our customers are our goals. In this way, Prescad have implemented a total quality&enviromental certified system according **ISO 9001:2015** and **ISO 14001:2015**, because we care about our customers but also about our planet.

We not only want to be your supplier, we want to be **your partner** in all your filtration projects. We effort day by day to improve continously and offer to our customers the best solution to their needs.

Certifications and approval



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Authorised distributor



prescad®

your filter manufacturer

Air, gas and fluid filtration technology for your process

prescad®

General product range



Y-type strainers

Basic filtration in industrial processes: water, steam, fuel, oil, etc. Forged, casted or fabricated range with pressure rating up to 2500# and RF, BW or SW ends. Carbon steel and stainless steel as standard. Other materials upon request.

T-type strainers

Basic and raw filtration for oil&gas systems. Fabricated range up to 2500# in carbon steel, stainless steel and alloy steel.

Temporary strainers

Special strainers for start up. Available in cone type, basket type and flat type. Stainless steel as standard. Other materials upon request.

Basket strainers

High filtration efficiency and high performance. Cast body and fabricated models in carbon steel and stainless steel. Pressure rating up to 600#. Other materials and rating upon request.

Duplex strainers

Duplex basket, cartridge or bag type. Perfect equipment of non stop processes with dual or combined operation. Central changeover valve or combined valve system.

Self-cleaning strainers

Manual or automatic strainers with self-cleaning system for long and low maintenance applications. Backwashing or rotary cleaning system. Custom solutions upon request.

Cartridge filters

Fine filtration beginning at 1 micron for air, gas and liquid in industry applications. Aluminium, carbon steel and stainless steel construction for high performance applications.

Bag filters

Fine filtration for process industry, food and beverages. Stainless steel housings with Nylon, PP, PTFE or stainless steel bags also available. Multibag housings for high flow applications.

Coalescent filters

Cartridge filters for gas treatment for light and heavy applications in oil and gas industry.

Filter elements, bags and basket screens

A wide range of filter elements are available to fit the correct application together with our housings: in stainless steel or plastic materials.

Our added value: Taylor made solutions



What is your need?
We give you the best solution for your application.

Based on our expertise across many industrial applications, our technical department combine all this **knowhow** to develop the optimal solution for your process. Designed, manufactured and tested acc. EN/ISO or ASME standards.

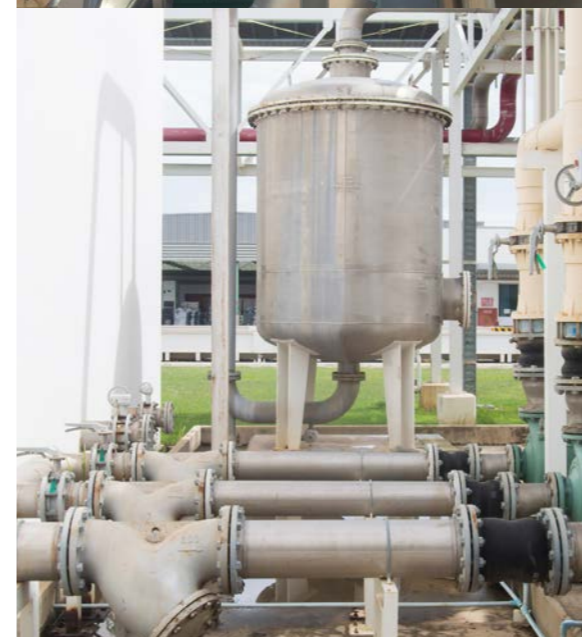
Also we can provide technical documentation such as:

Welding procedures
Special painting procedure
Test and NDT's
Material test certificates
Seaworthy packing
Project documentation management

A complete equipment suited perfectly for the application required.

Spare parts and filter elements

Our wide range of filter technology includes also high-quality spare parts: filter elements, gaskets and other accessories, manufactured according the same production standards of filter equipment.



Industrial applications

OIL&GAS

- Gas filtration
- Coalescent filtration
- Amine and glycol filtration
- Condensate dewatering
- Fuel oil treatment
- Injection water
- Waste water treatment

ENERGY GENERATION

- Turbine oil filtration, treatment and dewatering
- Condensate filtration
- Primary coolant filtration
- Pump seal protection
- Boil water/steam treatment
- Fire fighting systems
- HTF systems filtration

DESALINATION AND WATER TREATMENT

- Prefiltration for osmosis
- Cooling water treatment
- Waste water management
- Process water filtration

CHEMICAL INDUSTRY

- Paints, varnish and coating product line
- Galvanic industry
- Resins, acids, alkalins and iks.
- Heat exchanger protection
- Pump and valves protection

MINING

- Cooling water filtration
- Waste water treatment
- Fuel and oil filtration

MARINE INDUSTRY

- Seawater aspiration
- Cooling water and ballast water treatment
- Fuel and oil filtration

FOOD AND BEVERAGE

- Food additive filtration
- Production of beverages and food oils
- Clean steam filtration

