



Bhagyashri Accessories Pvt.Ltd.

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ISO 9001: 2015 CERTIFIED

Hydraulic Oil Filtration System

A hydraulic fluid or hydraulic liquid is the medium by which power is transferred in hydraulic machinery. Common hydraulic fluids are based on mineral oil. Examples of equipment that might use hydraulic fluids are excavators and backhoes, hydraulic brakes, power steering systems, automatic transmissions, garbage trucks, aircraft flight control systems, lifts, and industrial machinery.

What happens to your hydraulic oil over time?

- Hydraulic fluid temperatures above 180°F (82°C) damage most seal compounds and accelerate degradation of the oil.
- When hydraulic fluids and lubricants are used for extended periods of time, the fluids will begin to experience permanent deterioration and a severe reduction in viscosity.
- Hydraulic fluid contamination is when foreign particles, debris or moisture pollute your system's hydraulic fluid. In fact, it's been found that more than 75% of hydraulic system failures can be directly traced back to dangerous contamination levels in the hydraulic fluid.



Advantages of filtering hydraulic oil

- BAPL Centrifuge Filtration removes the particulate from the hydraulic oil, and thus extends the life of the fluid by 1.5 times.
- Removes both fine and gross contamination, which will help maintaining the viscosity. Hydraulic filters protect your hydraulic system components from damage due to contamination of oils or other hydraulic fluid in use caused by particles.
- For reduction in client capital investment we have created innovative trolley mounted offline filtration centrifuge unit along with filter elements.

Bhagyashri Accessories Pvt. Ltd. Incorporated in 1994 is leading manufacturer of centrifugal oil cleaners and oil filtration systems. Being an OEM supplier in India and having a global supply experience; we offer various models for oil filtration as follows;

Let us help you to do:

- Removal of particulates that can degrade the oil.
- Maintains viscosity of fluid longer by reducing sludge build-up.
- Maintains lubrication efficiency of system longer and reduces energy cost.
- Extends oil life.
- A reduced maintenance cost by protecting pumps and valves from contaminates.

Some of our customer includes:

BSG Cotton Mill, Andhra Pradesh | Gujarat Infrastructure, Surat |
Bhansali Ginning & Pressing Factory, Karnataka | Ganga Green Brick, Hyderabad