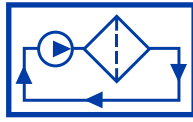


## OIL PURIFICATION EQUIPMENT

FILTER ELEMENTS

RENTAL EQUIPMENT

FLUSHING SERVICES



**OIL  
FILTRATION  
SYSTEMS®**

A CLARK-RELIANCE COMPANY

Bulletin No: HFFS-17

Fischer-Robertson, Inc.

3890 Symmes Road

Hamilton, OH 45015

ph 513-860-3445 fx 513-860-4744

[www.fischer-robertson.com](http://www.fischer-robertson.com)

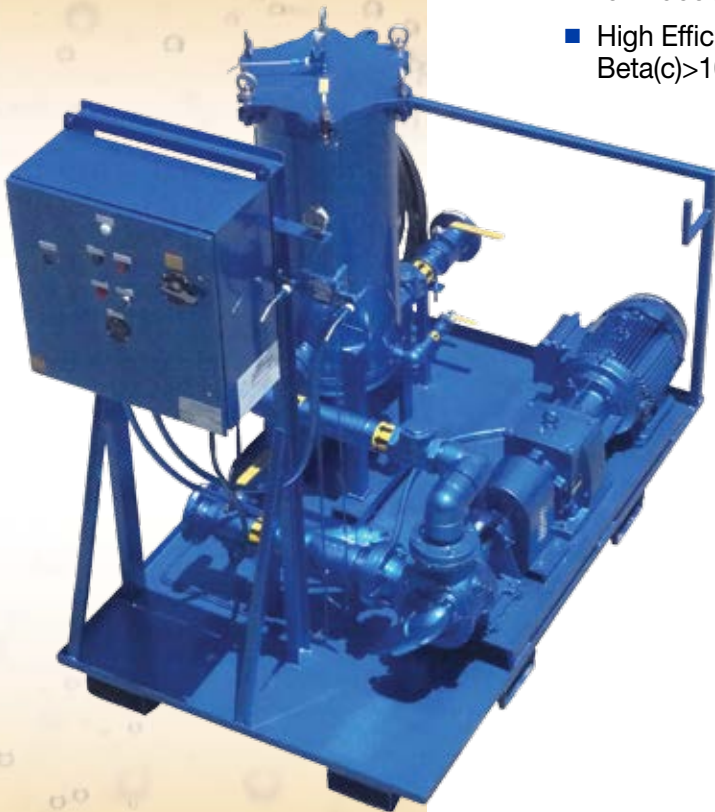
# High Flow Filter Skids

## Ideal For:

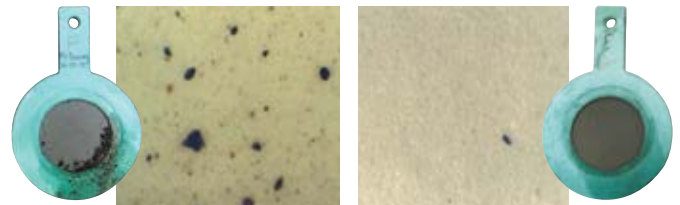
- High Velocity Lube Oil Flushing
- Kidney Loop Filtration Of Large Reservoirs

## Benefits

- Positive Displacement Gear Pumps Rated to 150 PSI for Flow Rates Up to 400 GPM
- ANSI Centrifugal Pumps Rated to 80 PSI for Flow Rates Up to 2000 GPM
- Variable Frequency Drives for Soft-Start and Maximum Versatility
- NEMA 4 Electric Control Panels and TEFC Electric Motors for Indoor/Outdoor Use (Weather Proof)
- High Efficiency Pleated Microglass Filter Elements Rated Beta(c)>1000 Per ISO 16889



## Samples of ISO 32 Turbine Oil



*Before*  
Particulate  
ISO 21/20/18 NAS 10

*After*  
Particulate  
ISO 16/14/11 NAS 5

**We Set the Standard for Oil Purification™**

## Optional Features

- Hazardous Area Classification (Class 1, Div. 1 or Class 1, Div. 2)
- Inline Digital Particle Monitor – Gives Continuous Digital Readout in 3-Digit ISO Format
- Onboard Oil Heater With Digital Temperature Controller To Effectively Raise Oil Temperature to 150°F or Higher
- Reverse Flow Manifold on System Discharge
- Nitrogen Injection Port for “Bubbling” Effect
- High Pressure Pump/Motor and Components (Up To 500 PSI)
- Cage Structure With 4-Point Lifting Lugs

200 GPM (Variable Flow) Flushing Skid with 66kW Heater



High Velocity Oil Flush of a compressor during a petrochemical plant turnaround on the Gulf Coast

## Rental Fleet

Oil Filtration Systems® keeps a large rental fleet of High Flow Filter Skids of all sizes, ranging from 30 GPM to 2000 GPM, ready for emergency mobilization. We also have experienced Field Service Technicians who can accompany systems to your jobsite to help with start-up, commissioning, and training.

## The Experts at Oil Filtration Systems®

**We** will assist in determining your system needs and improve your fluid quality.

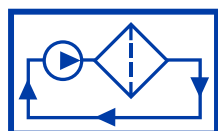
**We** design and build the COMPLETE SOLUTION.

**We** manufacture the cartridge filters, pressure vessels, and the complete systems.

**We** know Oil and Fuel Purification!

Oil Filtration Systems® are designed for easy start-up and operation. Our team is highly trained and ready to assist; on-site, on-call, start-up, commissioning and training.

**Oil Filtration Systems® Provides Results.**



**OIL  
FILTRATION  
SYSTEMS®**

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Since 1999

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