OIL PURIFICATION EQUIPMENT

FILTER ELEMENTS

RENTAL EQUIPMENT

FLUSHING SERVICES

OIL FILTRATION SYSTEMS®

A CLARK-RELIANCE COMPANY

High Flow Filter Skids

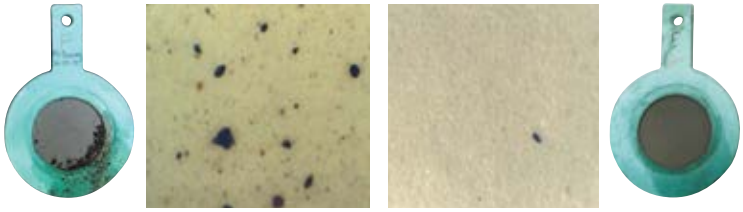
Ideal For:

- **High velocity system flushing**
- **Heater skid supply**
- **Supplemental particle removal for tanks, sumps, and systems**
- **Transfer pumping**
- **Particle protection of dehydrators, coalescers, resin beds, and critical equipment**

Standard Features

- Flow rates to meet your flushing needs, flow rates from 1 to 2,000 GPM for standard systems with custom systems up to 5,000 GPM.
- High pressure and high flow pumping options are available depending on your needs.
- Simplified controls that include Variable Frequency Drives (VFD) to allow maximum versatility.
- The best single pass particle reduction filter elements on the market: OFS-STX™ high efficiency microfibrous glass filters are rated at 99.93% efficient per ISO test standards.

Often times, new oil contains particles and will not meet OEM cleanliness specifications.



New ISO 32 oil before filtration*
Particulate
ISO 21/20/18
NAS 10

New ISO 32 oil filtered through an OFS-840X-3B filter*
Particulate
ISO 16/14/11
NAS 5

**Single pass results*

We Set the Standard for Oil Purification™

Options Include

- 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® will assist in determining your system needs and improving your fluid quality. We design and build the complete solution. We manufacture the cartridge filters, pressure vessels, and systems; we know oil and purification.

Systems are designed for easy start-up and operation. Our team is highly trained and ready to assist based on your needs with on-call or on-site support. Start-up, commisioning, and training can be provided.

Oil Filtration Systems® Provides Results.
We Have Emergency Technicians On Call 24/7

OIL FILTRATION SYSTEMS®
A CLARK-RELIANCE COMPANY

135 Enterprise Parkway
Boerne, Texas 78006
PH: (830) 816-3332
Fax: (830) 816-3331
info@oilfiltrationsystems.com
www.oilfiltrationsystems.com

© 2017 The Clark-Reliance Corporation

Made in USA Since 1999

REPRESENTED BY: YATES & COMPANY, INC. ♦ 1 Hollywood Ave, Unit 22 HoHoKus, NJ 07423
Tel: 201-345-3101 ♦ Email: info@yatesco.net