

## New Website

OFITE's new and improved website is up and running. Visit us at [www.ofite.com](http://www.ofite.com)

## Did You Know

- OFITE offers over 40 online training videos covering all aspects of our equipment
- OFITE instructions manuals are available online
- In addition to our standard products listed in our catalog, OFITE also works with customers to develop custom test systems

## Our Mission

Our main goal is to provide innovative and dependable instruments using the latest technology, while providing the best customer service available anywhere. We strive to be an indispensable resource to our customers by truly understanding their business, responding quickly to their requests, and by becoming the recognized leader in instrument technology and service.



## This Issue

OFITE Manufacturing Solutions **P.1**

New Products **P.2**

What is Happening at OFITE **P.3**

Upcoming Events and Classes **P.4**

## OFITE Now Offers Contract Manufacturing

The limited range of capabilities that most contract manufacturing companies offer often leaves original equipment manufacturers (OEMs) with no choice but to source and manage multiple vendors to complete a single finished product. It's not often that you encounter a contract manufacturing company with the expertise, capability, and capacity to handle the entire project from start to finish. However, at OFITE, that is exactly what we offer. We handle all the details of the manufacturing and assembly processes so you do not have to. From product development to procuring parts to managing the fabrication and machining of intricate components to assembly of complex systems to final inspection and validation of the finished product. Making us your one-stop manufacturing, assembly, procurement, and distribution source.

Our manufacturing solution services include, but are not limited to:

- Mechanical component fabrication, machining, coating, and assembly
- Electrical systems fabrication and assembly
- Hydraulic systems tubing and component fabrication and assembly
- High pressure systems tubing, fitting, and valve fabrication and assembly
- Pneumatic tubing fitting and valve fabrication and assembly
- Non-Destructive Testing, third party certification, and quality assurance
- Supply chain sourcing, warehousing, and distribution
- Product packaging and distribution
- Engineering support and product development

We are now offering the experience we have gained over 30 years of doing business to help our customers launch their own products by supplying the engineering support, manufacturing expertise, logistics management systems, and established global distribution capabilities needed to be successful.

Our unique ability to manage virtually all or just one aspect of the manufacturing, assembly, and distribution process allows you to focus your efforts and resources on your core businesses and not the complications of also managing and supporting a manufacturing operation.

## Tired of Grub Screws?



Any instrument that operates at elevated temperatures and pressures creates a safety concern in the lab. HTHP filter press cells are no different. The traditional design, with its six locking screws around the cap, has been known to trap pressure and become a safety risk.

OFITE has designed a new cell with safety in mind. This modular design is much safer and more convenient. The two-piece cap is threaded, and cannot be opened while the cell is pressurized. Interchangeable caps make it easy to reconfigure the cell for testing with different filter media (filter paper, ceramic disks, or cement screens) with a single cell body.

This innovative new cell is available in both 175ml and 500 ml. Both sizes are compatible with standard HTHP filter press heating jackets, valve stems, and pressure assemblies. They are rated to a maximum pressure of 5000 psi (34.5 MPa) and 500°F (260°C). All components are pressure tested and serialized.

## OFITE Now Offers Sequoia LISST Portable XR Particle Size Analyzer



OFITE is happy to announce our new partnership with Sequoia Scientific, Inc. We are now an official distributor for the LISST-Portable|XR Particle Size Analyzer. This technology provides portable real time particle size analysis based on laser diffraction. The battery powered field portable unit analyzes the sample in a wet state to obtain particle size distribution and particle volume concentration.

### Key features include:

- Pumped and recirculating mixing chamber keeps large and heavy particles suspended
- 7" touch screen panel to display real time data
- Rechargeable battery allows for full day of work without external power source
- Shock mounted optics to withstand the rigors of field use
- Built in ultrasonic probe for complete sample dispersion.

We feel this is an excellent addition to our extensive portfolio of testing equipment.

## New Products and Services

### New Circular Cement Expansion Mold



The OFITE Circular Cement Expansion Mold measures the expansion or shrinkage of a well cement. It has an external ring with a vertical slit on one side to allow it to expand. Before testing begins, the width of the gap is measured with a micrometer. Then, after curing, the gap is measured again.

The complete kit includes the mold, micrometer, micrometer stand, and carrying case.

With one visit to your lab, we can repair and calibrate Viscometers, Retorts, Ovens, and more. Since you do not have to ship your equipment to us, your lab will be back up and running in a fraction of the time.

Once the repairs are complete, calibration records will be available on our website for you to download, print, and store.

We will be making regular trips to Louisiana, South Texas, West Texas, Oklahoma, and more. Call us today to schedule your visit.

### Features

- Equipment no longer has to be shipped, leading to faster turnaround times
- Our technicians come to you
- Competitive Pricing
- Calibration records are available on our website
- All repairs are performed by OFITE technicians

### Bringing Service and Repair to You



We are proud to announce our new On-site Service Van. This new service will bring OFITE technicians to you! The van is fully stocked with all the parts our technicians need to perform standard repairs and calibration.

### Equipment

- Viscometers
- Retorts
- Roller Ovens
- Heating Jackets
- Pressure Assemblies
- Thermocups
- Cementing Equipment



## Meet our People



### Nichola Ramsay Supervisor of Shipping

I would like to introduce Nichola Ramsay to everyone. Nichola is the Supervisor of Shipping and is responsible for assuring everything that needs to be shipped gets shipped, is packaged correctly and conforms to local, state and federal shipping regulations. Nichola has been with us for five years and has been instrumental in getting product out the door and keeping our customers happy. She was born and raised in Jamaica, has a Bachelor of Arts degree in management and spent seven years in the US Army working in logistics. For fun Nichola loves to travel, meet people and participate in 5k fun runs.

## CEO's Corner - What is Happening at OFITE

OFI Testing Equipment, Inc. (OFITE) expands worldwide headquarters and operations facility located in Houston, Texas. The expansion of an additional 40,000 square feet of manufacturing, training, and engineering space was designed to facilitate the growing demands for drilling fluids, cement, and core testing equipment product lines while expanding capabilities for other manufacturing services.

OFITE has designed and manufactured testing equipment for the upstream oil and gas market for

over thirty years. During the recent downturn in drilling activity, we took a step backward to look at what we could do as a company to diversify into other segments of the energy industry and beyond.

Identifying our core competencies in design, manufacturing, supply chain, and logistics, along with a global network of distributors, we are now positioned to offer contract-manufacturing services to organizations that may have need in one or all of these competencies.

The expansion of the worldwide headquarters was designed

specifically to manage the growing customer demand for OFITE's established product lines, new product development, and contract manufacturing services.

OFITE's primary focus is to support our customers and grow by offering customers a unique, "one-stop-shop" for new product development and fulfillment. OFITE pairs a global supply chain with product development experience to offer customers the ability to focus on getting their products to market in a timely manner to meet their growing customer demands.

*Kyle Schroeder  
President/CEO*

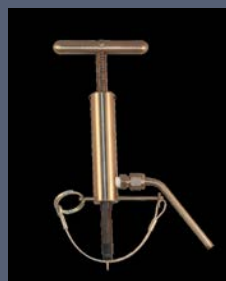
## This Month's Tech Tip

### HTHP Pressure Relief Tool

High temperature, high-pressure filtration cells are designed to test the sealing characteristics of drilling fluids and cement. Unfortunately, sometimes the test fluid seals the entire cell, making it difficult to release the pressure. A clogged cell is a safety hazard for lab personnel. Without a safe way to release pressure, everyone in the lab is at risk.

The HTHP Pressure Relief Tool provides a safe way to release the pressure in a clogged cell.

It screws onto the cell cap using the existing valve stem port. Then, using a T-handle, the operator can drive a pin into the cell to puncture through any obstruction. The pressure will then vent safely through the vent pipe, away from people and equipment.



**HTHP Pressure  
Relief Tool  
Part #170-91  
Patent Pending**



## Who We Are...

Since 1982, OFI Testing Equipment (OFITE) has manufactured instruments and reagents for testing drilling fluids, completion fluids, oil-well cements, core samples, and wastewater.

## 2015 Upcoming Events and Classes

- **Unconventional Resources Technology Conference**

July 20<sup>th</sup> thru the 22<sup>nd</sup> at the Henry B. Gonzales Convention Center in San Antonio, Texas

- **SPE Annual Technical Conference and Exhibition**

September 28<sup>th</sup> thru the 30<sup>th</sup> at the George R. Brown Convention Center in Houston, Texas

- **The Abu-Dhabi International Petroleum Exhibition & Conference**

November 9<sup>th</sup> thru the 12<sup>th</sup> at the Abu Dhabi National Exhibition Center (ADNEC) in Abu Dhabi, United Arab Emirates

- **OFITE Standard Training Class**

September 14<sup>th</sup> thru the 17<sup>th</sup> and February 15<sup>th</sup> thru the 18<sup>th</sup> in 2016 at the OFITE Technical Center in Houston Texas, call for pricing and class details

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