# OFITE.

### **CEMENT TESTING EQUIPMENT**

For over 30 years OFI Testing Equipment (OFITE) has provided instruments and reagents for testing drilling fluids, well cements, completion fluids, and wastewater. In addition to these product lines we also offer a range of instruments for core analysis. From our manufacturing facility in Houston, TX we provide customers all over the world with quality products and exceptional service.

Our cement product line includes innovative designs such as the Static Gel Strength Measurement Device (SGSM) which showcases our ability to develop new technology to meet customer and industry demands. We also offer Ultrasonic Cement Analyzers (UCA), Constant Speed Blenders, Automated HTHP Consistometers, and all other instruments required to evaluate cement properties according to API Specification 10.

As an independent manufacturer and supplier, OFITE has one priority, our

CUSTOMERS. OFI TESTING EQUIPMENT, INC. 11302 Steeplecrest Dr. Houston, TX 77065 877.837.8683 www.ofite.com \*Copyright OFITE 2018

## **Model 25 Constant Speed Blender**

The Constant Speed Blender facilitates the preparation of oil well cements and fracturing fluids for testing according to API guidelines. It provides timed, constant speed rotation, even under load.



#### Features

- Stainless steel mixing container and blades
- Rotational speed is maintained at set point with microprocessor
- Automatically controls mixing times at required RPM
- Digital instrumentation provides excellent readability
- Two preset mixing speeds: 4,000 and 12,000 RPM
- Variable speed and programmable controls enable custom mixing speeds and times
- 2 hp motor

# **Technical Specifications and Requirements**

- #120-64 Cement, 115 Volt, 13 Amp
- #120-64-1 Cement, 230 Volt, 6.5 Amp
- #120-64-F Fracturing Fluids, 115 Volt, 13 Amp
- #120-64-1-F Fracturing Fluids, 230 Volt, 6.5 Amp

#### Specifications

- Speed: 500 25,000 rpm (no load)
- Size: 8.5" × 8.5" × 16" (22 × 22 × 41 cm)
- Weight: 14 lb 5 oz (6.5 kg)
- Crated Size: 11.5" × 10.25" × 15.4" (29 × 26 × 39 cm)
- Crated Weight: 16.9 lb (7.7 kg)