

BRANDON & CLARK, INC.

REGULATORS



DOBLE® TESTING

Using Doble® technology and the DTA database, we are able to give immediate analysis of the device under test. Brandon & Clark can analyze and compare your test result against industry results, to distinguish emerging trends. Each device name plate and test history is then located in one record, improving the efficiency of testing and evaluation of results. The advantage of power factor testing is that the testing is repetitive and will

break down a piece of equipment into sections to determine the exact location of electrical breakdown. The pinpoint accuracy that a Doble® test can provide you cannot be achieved by using an insulation resistance test.

MAINTENANCE SAVES

Regular maintenance is a proven method for reducing cost of repair due to increased wear and tear on all moving parts. Brandon & Clark has annual maintenance and testing plans available.

CAPABILITIES AT A GLANCE

- Repair- Recondition- Redesign
- High Standards: IEEE & ANSI Design & Testing
- Factory Certified Technicians
- Cooper Authorized Service Center
- 24/7 On-Call Field Service Staff
- Expedited Delivery Options
- FR3™ Fluid & Mineral Oil
- Brandon & Clark Repair Include:
 - New Oil or FR3™ Fluid
 - New Copper Windings
 - Oven Dehydration
 - All New Gaskets
 - Thorough Inspection of Tap Changer Mechanism
- Control Repair Available
- CRA Upgrade Kit Available
- Doble® Testing Available
- PT Rewind Available
- Main Coil Rewinds
- Clean Climate Controlled Winding Facility
- All Brandon & Clark, Inc. Units Are Filled Using Vacuum Filling Technology



ENVIRONMENTALLY FRIENDLY

Since 2005, Brandon & Clark has offered their customers the option to fill and retro-fill their electrical equipment with an environmentally and EPA approved fluid called FR3™.

FR3™ fluid is made from food grade seed oils and food grade performance enhancing additives which makes it completely biodegradable. This fluid also extends the life of your insulation and is fire resistant. When FR3™ fluid is used you and the environment win.

WINDING FACILITIES

Brandon & Clark's windings are produced in a climate controlled, humidity stabilized winding facility.

This 5,000 square foot facility is separated from the rest of the shop areas to prevent winding contamination. Our winding facility houses eight winding machines and has a five ton hoist to assist with safe coil handling. The winding facility also houses our state of the art coil up-ending process which allows us to provide our customers with the strictest coil handling procedures in the industry.

FACTORY CERTIFIED TECHNICIANS

Brandon & Clark's regulator repair personnel are Cooper factory trained and certified. Our technicians have been trained by the experts at Cooper on how to troubleshoot and repair regulators and their controls.



BRANDON & CLARK, INC.

“KEEPING INDUSTRY HUMMING SINCE 1950.”

Lubbock, TX - 800-289-2224 • 806-771-5600

Odessa - 800-999-1943 • 432-332-0163

Lubbock - Transformer Division - 806-771-5688

Ft. Worth - 877-638-5593 • 817-838-5593

Hereford - 800-692-4718 • 806-364-5470

Hobbs, NM - 800-222-3890 • 575-392-7561

VISIT US ON THE WEB: WWW.BRANDONCLARK.COM