

When your motor is in our shop for repair, we offer you a facility equipped with state of the art equipment and over **100 years of experience**.

We can also offer you on-site service with highly trained technicians and electricians.



## **EQUIPMENT**

- BAKER AWA-12 12KV SURGE & HIPOT/LOW RESISTANCE/MEGGER/PI TESTER
- BIDDLE 15KV HIPOT TESTER CAT#220015
- PHENIX CORE TESTER CL60B
- FLUKE 561 IR THERMOMETER
- EXTECH 380193 LCR METER
- CSI2120 VIBRATION ANALYZER
- COMMTEST VIBRATION ANALYZER
- SHAFT VOLTAGE TESTER TECOM VIBRATION EQUIPMENT
- MEGGER ADX AUTOMATIC STATIC MOTOR TESTER
- SYMATIC WINDING MACHINE
- ROTALIGN TOUCH LASER ALIGNING MACHINE

## Winding Department

- ✓ Form Wound Winding
- Random Wound Winding
- ✓ DC Field/Interpole Winding
- Synchronous Field Coil Winding
- ✓ Magnets
- Class N Insulation for High temp (Kiln)
- ✓ Data Verification on all Rewinds

## Machine Shop

- Manufacture & Install New Shafts
- ✓ Electroplating
- Metalizing
- ✓ Turn & Undercut Commutators
- Bore & Bush Endbells
- ✓ General Welding

## **On-Site Services**

- ✓ Motor Repair
- ✓ Pump Repair
- ✓ Laser Alignment
- Vibration Analysis
- Field Balancing
- Turn Slip Rings
- Dry Ice Blasting
- Carbon Brush Surveys