



# dahl-beck electric

## 24 HOUR EMERGENCY SERVICES

54,000 SQUARE FOOT FACILITY ON 3+ ACRES

510-237-2325  
PHONE

### IN-HOUSE SERVICE & REPAIR

- ◆ AC & DC Motor/Generator Rewinding, Refurbishing, Redesign & Testing
- ◆ Vacuum Pressure Impregnation (VPI) 4 Systems - Epoxy & Polyester Products
- ◆ Complete Machine Shop Services
- ◆ Complete Electrical Testing
- ◆ Dynamic Balancing - Rotors, Fans, Impellers, Etc...
- ◆ Vibration Analysis
- ◆ Automatic Tig Welding
- ◆ Automatic Commutator Undercutting
- ◆ Automatic Commutator Spin Seasoning
- ◆ Steam Cleaning
- ◆ Sandblasting & Bead Blasting
- ◆ Metal Spraying (Metalizing)
- ◆ Coil Manufacturing
- ◆ 2,100 HP Dynamometer Testing - 115V to 4160V
- ◆ Re-certification of UL Listed Motors

### ON-SITE SERVICE & REPAIR

- ◆ AC & DC Motor/Generator Rewinding, Refurbishing, Redesign & Testing
- ◆ Dynamic Balancing
- ◆ Vibration Analysis & Data Collection
- ◆ Thermal Imaging Analysis (Thermographic Surveys)
- ◆ Laser Alignment
- ◆ Bearing Replacement
- ◆ On-Site Diagnostics
- ◆ On-Site Motor Maintenance
- ◆ Preventative Maintenance Programs
- ◆ Maritime Electrical Systems - Motor, Crane, Lighting

### MECHANICAL REPAIRS

- ◆ Belt Boxes
- ◆ Fans
- ◆ Pumps
- ◆ Blowers
- ◆ Gearboxes
- ◆ Thrusters
- ◆ Brakes
- ◆ Hoists
- ◆ Varidrives

### TRANSFORMERS

- ◆ Dry Type Rewinding, Refurbishing & Testing
- ◆ Oil Filled Rewinding, Refurbishing & Testing
- ◆ Reactors
- ◆ Inductors
- ◆ Oil Testing

### ELECTRICAL SERVICES

- ◆ Electrical Construction - New & Retrofit
- ◆ Machine Wiring, Installation & Relocation
- ◆ Equipment Power Drops
- ◆ Lighting Systems and Controls
- ◆ Switchgear & Distribution Maintenance
- ◆ Industrial Control & Automation Services
- ◆ Motor Control and Variable Frequency Drive Systems

### ELECTRIC MOTOR SALES

- ◆ ABB
- ◆ Leeson
- ◆ Siemens
- ◆ A.O. Smith
- ◆ Lincoln
- ◆ Sterling
- ◆ Baldor
- ◆ Marathon
- ◆ Toshiba
- ◆ G.E.
- ◆ Reliance
- ◆ US Electrical



FAX  
510-237-0608

For More Information - Check us out at [www.dahlbeckelectric.com](http://www.dahlbeckelectric.com)

## SUPERIOR SERVICE AND SALES SINCE 1933

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