Winding Electrical Motors?

For all your requirements of winding electric motors, we can supply you the coils.

Rotary Electrical is able to provide a large range of coils. Our range of coils include:

**Low Voltage**
- DC Traction
- DC Armature Wave
- DC Armature Lap

**High Voltage**
- Diamond
- Hairpin
- Concentric

Rotor & Stator Bars

ReDesign & Upgrade

If the motor to be rewound requires any redesigning or upgrading to a more efficient level using the latest technology, we would be happy to assist you through our R & D Design office.

ROTARY ELECTRICAL
The Only Contact You Will Need For Coils!
FACILITIES
- Machine taping
- Manufacturers of high & low voltage AC & DC coils
- Automatic coil shaping machines
- Hot pressing of coil legs or bars
- Clean house production environment
- Full test facilities

COIL TYPES
- Voltage range 415 upwards
- Form wound stator coils
- Random wound stator coils
- Traction and industrial
  - Armature coils
  - Equaliser coils
  - Field coils
  - Interpole coils
- Wound motor coils and bars
- Rotating field coils
- Brake and clutch coils
- Magnet coils
- Blow-out coils

INSULATION SYSTEMS
- Vacuum Pressure Impregnation (VPI)
- Resin rich
- Pre-consolidated
- Sealed systems
- Unpressed
- Special applications

TESTING
- AC & Potential testing
- TVA Probe testing
- Tan Delta testing
- Inter turn testing
- Coil supplied with quality certification

SERVICES
- Re-design/upgrade
- Technical support
- Coil data and drawing
- Winding kits (on request)

RO DIM ELECRICAL
Engineering Innovation