



SAINI HEAVY ELECTRICAL & ENGINEERING CO. PVT. LTD.



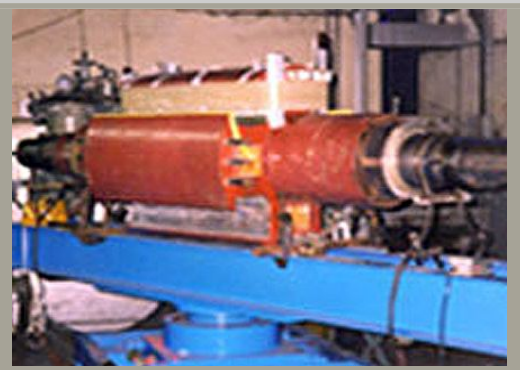
Edge Wound Coil Dully Potted



Coil Under Edge Winding



Coil After Edge Winding



In- Situ Winding of Poles

We manufacture DC Field coils including edge wound coils for DC motors, DC traction motors and Syn. Machines as per customer requirements. Edgewise bending of copper strips and winding of pole coils is done on automatic machine for various sizes as per customer requirement. Pole coils are manufactured on "Built in" rotor poles in-situ on Automatic machine.

Coil consolidation after insulation is carried out by injecting D.C. current under controlled conditions of pressure & temperature. Coils are then subjected to V.P.I. Process.