

# Mining Traction Motors

Recovery of mining electric traction AC and DC motors.

Rewinding of stator which pre-molded coils.

VPI Impregnation with polyurethane resins, high degree of thermal conductivity.

Computerized dynamic balancing in two planes of symmetry.

Dynamometer for testing load.



Mining machine DC motor 35 HP 250 Vdc



Mining machine AC motor 50/50 HP 950 Vac



Mining machine AC motor 210 HP 950 Vac WATER Cooled

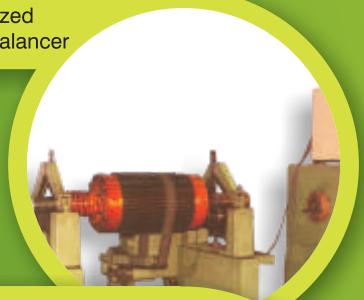


Stator wired with rectangular wire and pre-formed coils



Stator wired with round wire and pre-formed coils

Computerized dynamic balancer



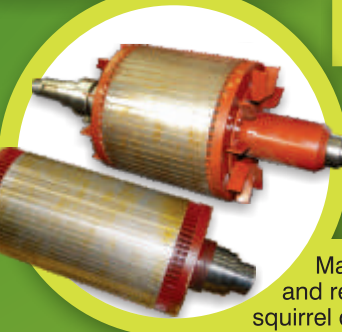
On load dynamometer test



VPI impregnation room



Manufacture and recovery of squirrel cage rotor



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TECNOLOGIA EM MOTORES ELÉTRICOS