

Switch Reluctance Motor

The technology is Switched Reluctance Motor for Mixer-Grinder Application. It consists of low cost high efficiency motor cum controller compatible for the application. This alternate technology is a magnet less high efficiency, low cost solution for high-speed application. The low cost electronics controller technology used to make the system used friendly and lowest noise. The required components are designed and developed optimally to reduce the manufacturing process and make the system best reliable.

Salient Features

IProduce a motor-controller technology with innovative manufacturing process, that is (1) high efficiency, (2) low cost, (3) low noise, (4) less time to complete the task, (5) high reliability and (6) user friendly.

Major Application / End Users

EAppliances for mixer/grinder, fan, washing machine. Automotives for Electric Vehicle, Industrial for automatic door closer, power tools, drill