

Power Safety Tips - Industrial Customers

- Keep the motors clean and cool.
- Use capacitors near motor terminals to avoid damage to motors and to reduce demand charges.
- Tighten belts and pulleys at regular intervals to avoid energy losses due to drag
- The capacity of motor should match the requirements. Using motors of higher capacity, where a lower one is good enough results in loss of power. Use only motors of good efficiency.
- Use grease frequently at all required points in the motor and motor drives to reduce friction.
- The machine driven should be very close to the motor.
- Sunlight is available free of cost. Make maximum use of daylight and reduce use of artificial light.
- Change worn out bearings and repair them in time.