



## Motor Controls & VFDs

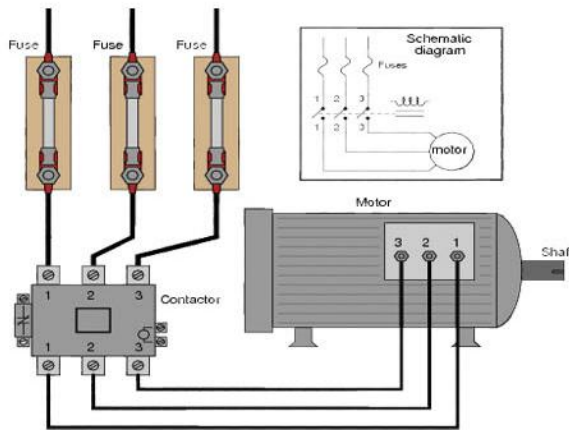
Design improved efficiencies and cost savings into your system



### VFD (Variable Frequency Drive)

Type of adjustable-speed drive used in electro-mechanical drive systems to control AC motor speed and torque by varying motor input frequency and voltage.

Conveyor Systems • Blower Speeds • Pump Speeds • Machine Tool Speeds • Compressors



### Motor Controls

A magnetic starter or other controlling devices used to reduce cost by using smaller wire and reduced amperage devices to control a motor.

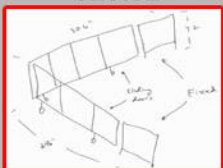
#### Types:

- Contactors
- Control load switches
- Motor control centers
- Starters / Soft Starters

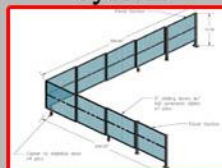
Pumps • Compressors • Woodworking Machines • Small Machine Tools • Conveyor Systems

## We also provide Turnkey Safety Guarding Services

Concept Sketch



Design System



Fabricate & Sort



Pre-Build Project



Prep Field Crew



Install Project

