

# Technical Information Required To Quote Control Valves

( We have both rotary and globe style control valves)

- 1) What is the process line size (or type)?
  
- 2) What is the material that will be flowing through the valve?
  
- 3) What is the process line pressure and temperature?
  
- 4) What is the inlet pressure and reduced control pressure?
  
- 5) Does the Customer need wafer or flanged body?
- 6) If flanged, what ANSI class?
  
  
- 7) What material of construction (what it is made of) does the Customer want for the body, disc and seat ?
  
  
- 8) What is the flow rate required (**CV value**) ?
  
  
- 9) If an air actuator is requested, what is their air supply pressure? Do they require a fail position? Do they need a solenoid valve? Do they need limit switches? What NEMA class to they require?  
ARE THEY THROTTLING WITH THIS VALVE?
  
  
- 10) If an electric actuator is requested, what is their air supply voltage? Do they require a fail position? Do they need a heater? What NEMA class to they require?  
ARE THEY THROTTLING WITH THIS VALVE?