

# Application Data - SURGE SUPPRESSION



**young  
engineering  
manufacturing, inc.**

**FAX TO  
CUSTOMER SERVICE  
at  
909-394-3006**

**To help us serve you, please provide the following information:**

Your Name \_\_\_\_\_ Title \_\_\_\_\_

Company Name \_\_\_\_\_

Address \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

1. System Fluid: \_\_\_\_\_ Temperature: \_\_\_\_\_

2. Density of Product \_\_\_\_\_

3. Flow Rate: \_\_\_\_\_ (GPM)

4. Length of Pipe (from pump to valve): Vertical \_\_\_\_\_ ft. Horizontal \_\_\_\_\_ ft.

5. Pipe Diameter: I.D. \_\_\_\_\_ inches

6. Viscosity: \_\_\_\_\_

7. Elevation (if any): \_\_\_\_\_

8. Line Operating Pressure: \_\_\_\_\_ psi

9. Quick Closing Valve: \_\_\_\_\_ Type

10. Pipe Material \_\_\_\_\_

11. Inlet Port: NPT \_\_\_\_\_ BSP \_\_\_\_\_ Flange \_\_\_\_\_

12. Material of Construction: Wetted \_\_\_\_\_

Bladder: \_\_\_\_\_

Non-wetted: \_\_\_\_\_

13. Problems caused by waterhammer: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

14. Include drawing of system, if possible.

**Call 800-33-SURGE (337-8743) Email: Sales@youngeng.com**